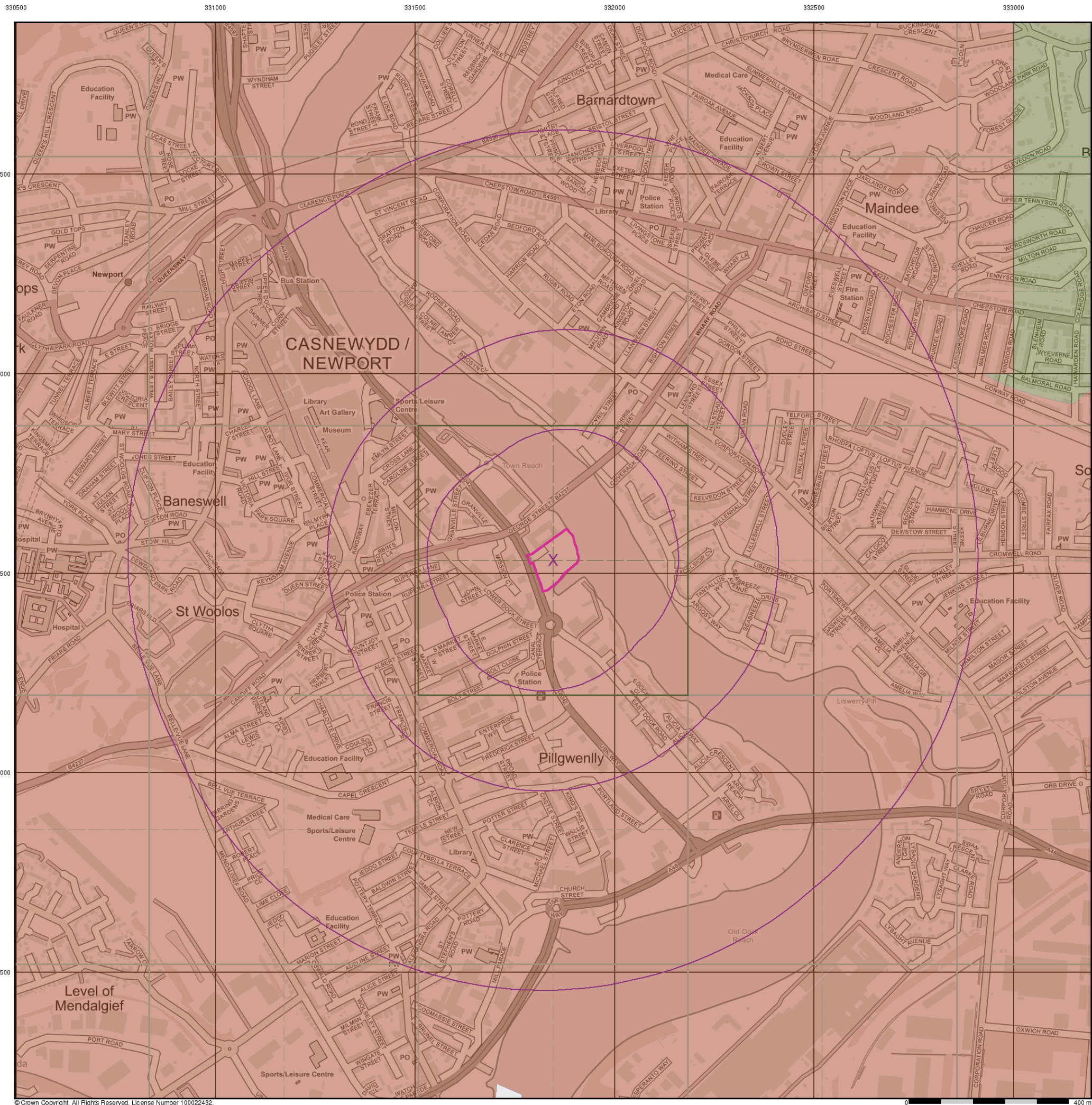




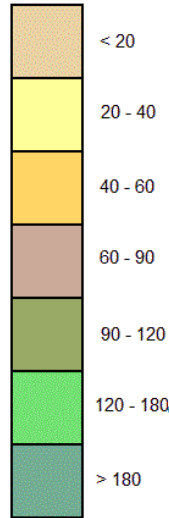
# Intégral Géotechnique

## General

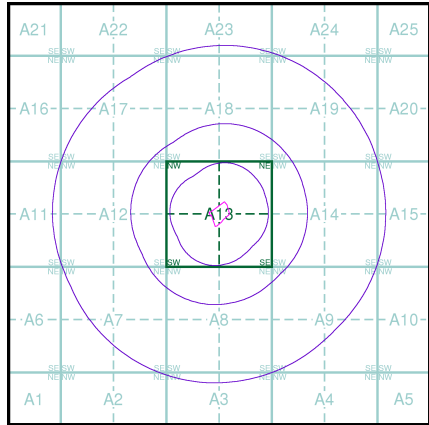
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

## Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



## Estimated Soil Chemistry Chromium - Slice A



## Order Details

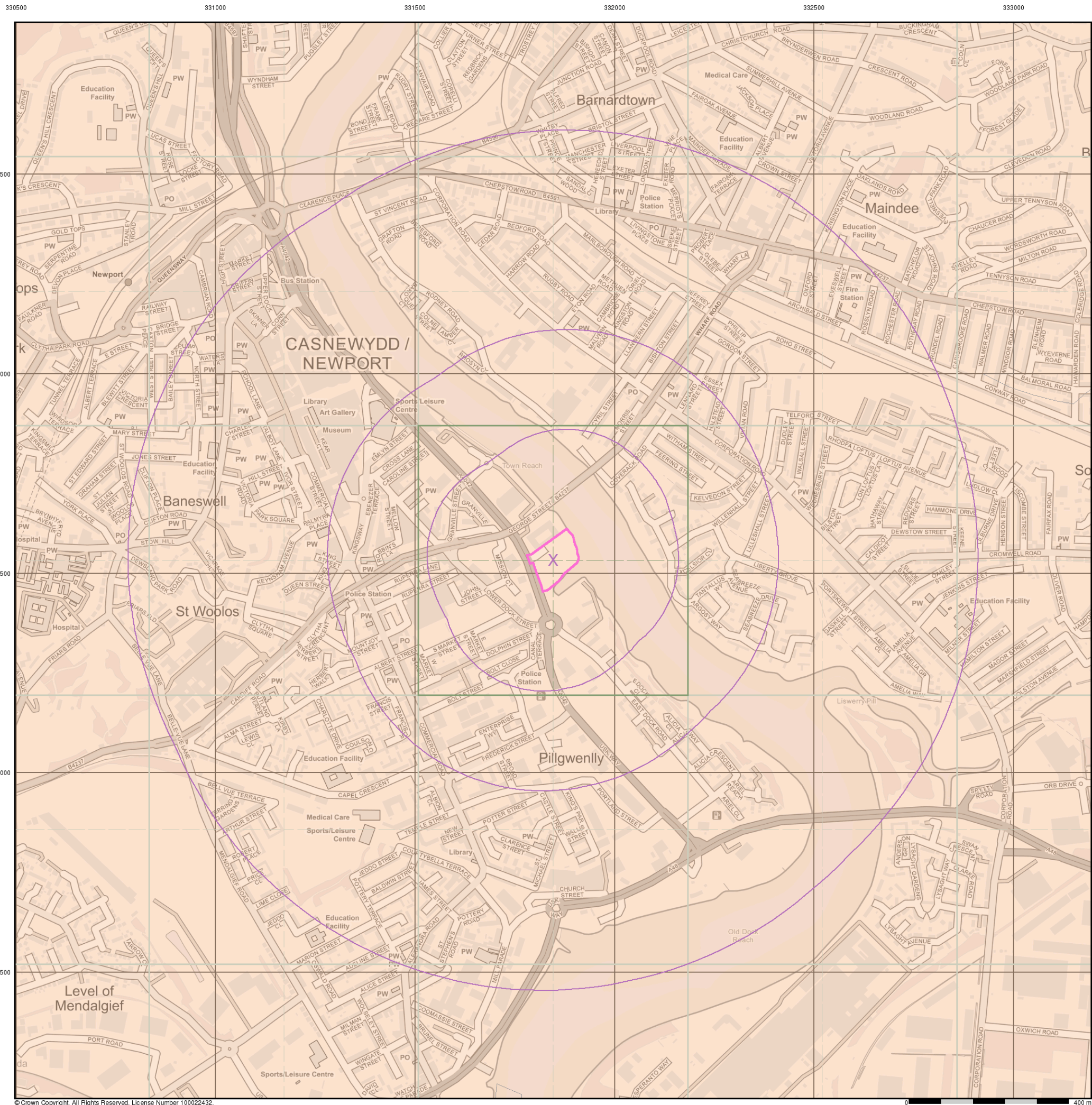
Order Details: 284647269\_1\_1  
Customer Ref: 12923/LP  
National Grid Reference: 331850, 187530  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

## Site Details

Usk Way, Newport, NP20 2DZ

**Landmark**  
INFORMATION GROUP

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



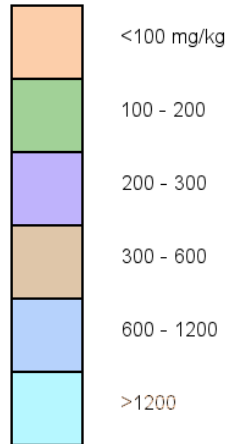
# Intégral Géotechnique

## General

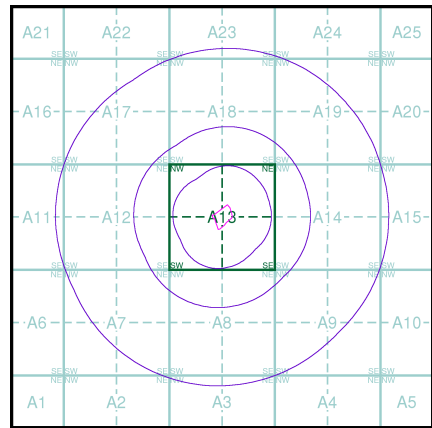
Specified Site Specified Buffer(s) Bearing Reference Point

## Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



## Estimated Soil Chemistry Lead - Slice A



## Order Details

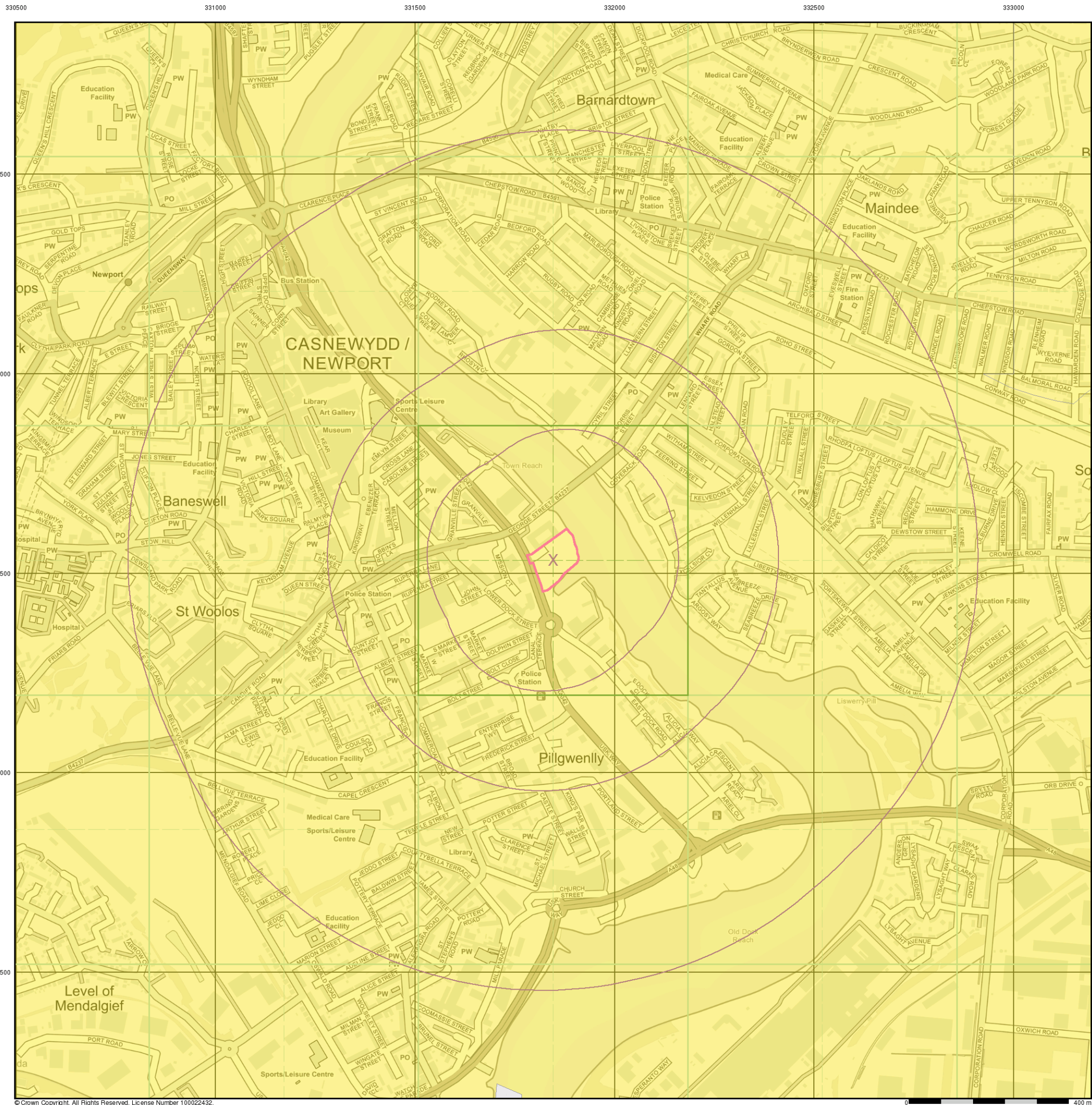
Order Details: 284647269\_1\_1  
Customer Ref: 12923/LP  
National Grid Reference: 331850, 187530  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

## Site Details

Usk Way, Newport, NP20 2DZ

**Landmark**  
INFORMATION GROUP

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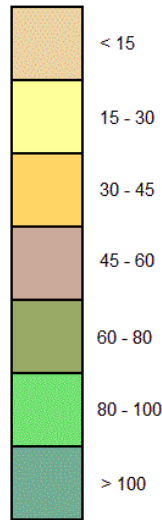
# Intégral Géotechnique

## General

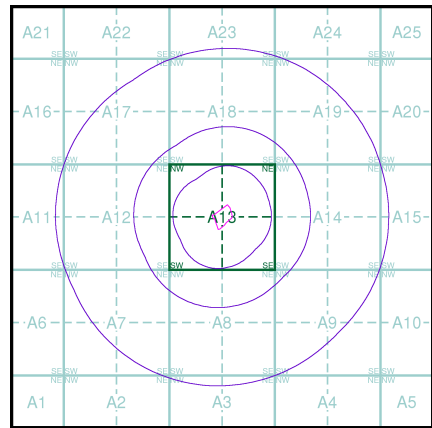
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

## Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



## Estimated Soil Chemistry Nickel - Slice A



## Order Details

Order Details: 284647269\_1\_1  
Customer Ref: 12923/LP  
National Grid Reference: 331850, 187530  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

## Site Details

Usk Way, Newport, NP20 2DZ

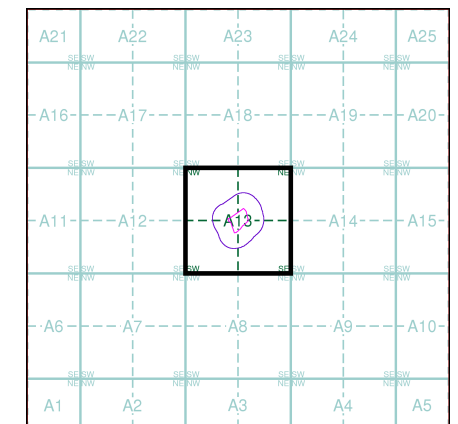
**Landmark**  
INFORMATION GROUP

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

## General

- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Map ID
  - Several of Types at Location
  - Pylon
  - Overhead Transmission Line
- ## Agency and Hydrological
- Contaminated Land Register Entry or Notice (Location)
  - Contaminated Land Register Entry or Notice
  - Discharge Consent
  - Enforcement or Prohibition Notice
  - Integrated Pollution Control
  - Integrated Pollution Prevention Control
  - Local Authority Integrated Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control Enforcement
  - Pollution Incident to Controlled Waters
  - Prosecution Relating to Authorised Processes
  - Prosecution Relating to Controlled Waters
  - Registered Radioactive Substance
  - River Network or Water Feature
  - River Quality Sampling Point
  - Substantiated Pollution Incident Register
  - Water Abstraction
  - Water Industry Act Referral
- ## Hazardous Substances
- COMAH Site
  - Explosive Site
  - NIHHS Site
  - Planning Hazardous Substance Consent
  - Planning Hazardous Substance Enforcement
  - BGS Recorded Mineral Site
- ## Waste
- BGS Recorded Landfill Site (Location)
  - BGS Recorded Landfill Site
  - EA Historic Landfill (Buffered Point)
  - EA Historic Landfill (Polygon)
  - Integrated Pollution Control Registered Waste Site
  - Licensed Waste Management Facility (Landfill Boundary)
  - Licensed Waste Management Facility (Location)
  - Local Authority Recorded Landfill Site (Location)
  - Local Authority Recorded Landfill Site
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Water)
  - Potentially Infilled Land (Water)
  - Potentially Infilled Land (Water)
  - Registered Landfill Site
  - Registered Landfill Site (Location)
  - Registered Landfill Site (Point Buffered to 100m)
  - Registered Landfill Site (Point Buffered to 250m)
  - Registered Waste Transfer Site (Location)
  - Registered Waste Transfer Site
  - Registered Waste Treatment or Disposal Site (Location)
  - Registered Waste Treatment or Disposal Site

## Site Sensitivity Map - Segment A13

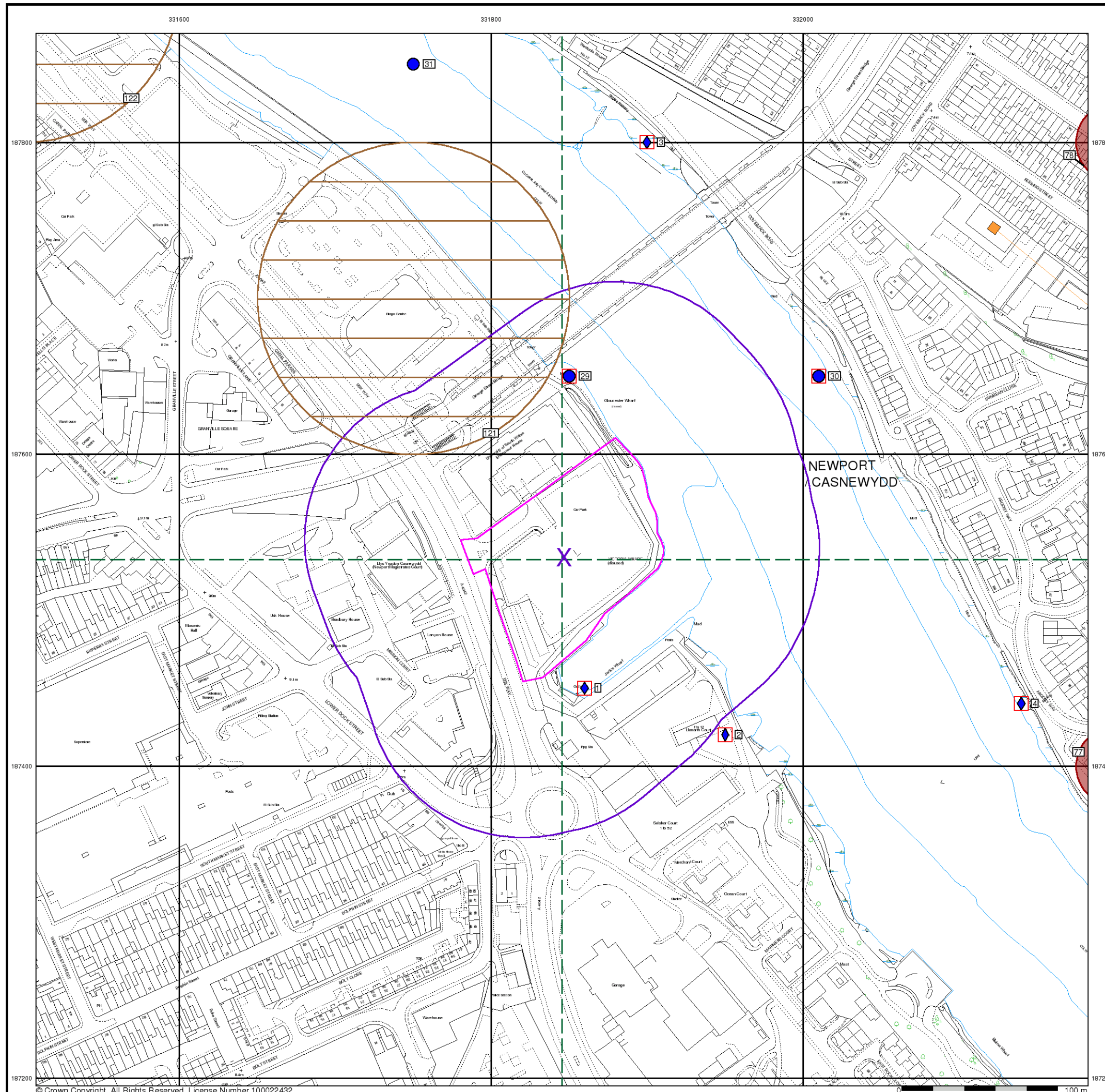


## Order Details

Order Number: 284647269\_1\_1  
 Customer Ref: 12923/LP  
 National Grid Reference: 331850, 187530  
 Slice: A  
 Site Area (Ha): 1.09  
 Plot Buffer (m): 100

## Site Details

Usk Way, Newport, NP20 2DZ



## Geology 1:50,000 Maps Legends

### Superficial Geology

| Map Colour                                                                        | Lex Code | Rock Name                                 | Rock Type                   | Min and Max Age           |
|-----------------------------------------------------------------------------------|----------|-------------------------------------------|-----------------------------|---------------------------|
|  | TFD      | Tidal Flat Deposits                       | Clay and Silt               | Not Supplied - Holocene   |
|  | ALV      | Alluvium                                  | Clay, Silt, Sand and Gravel | Not Supplied - Holocene   |
|  | RTDU     | River Terrace Deposits (Undifferentiated) | Sand and Gravel             | Not Supplied - Quaternary |

### Bedrock and Faults

| Map Colour                                                                          | Lex Code | Rock Name                       | Rock Type                                                            | Min and Max Age               |
|-------------------------------------------------------------------------------------|----------|---------------------------------|----------------------------------------------------------------------|-------------------------------|
|    | PNG      | Penarth Group                   | Mudstone                                                             | Not Supplied - Rhaetian       |
|    | STM      | St Mary's Well Bay Member       | Limestone and Mudstone, Interbedded                                  | Not Supplied - Rhaetian       |
|    | BLI      | Blue Lias Formation             | Limestone and Mudstone, Interbedded                                  | Not Supplied - Rhaetian       |
|    | BAN      | Blue Anchor Formation           | Mudstone and Siltstone                                               | Not Supplied - Norian         |
|    | MMG      | Mercia Mudstone Group           | Mudstone                                                             | Not Supplied - Early Triassic |
|    | SMG      | St Maughans Formation           | Argillaceous Rocks and [Subequal/Subordinate] Sandstone, Interbedded | Not Supplied - Early Devonian |
|    | SMG      | St Maughans Formation           | Sandstone                                                            | Not Supplied - Early Devonian |
|   | RG       | Raglan Mudstone Formation       | Mudstone and Sandstone, Interbedded                                  | Not Supplied - Pridoli        |
|  | BFLS     | Bishop's Frome Limestone Member | Silicate-Conglomerate, Calcite-Cemented (Calcrete)                   | Not Supplied - Silurian       |
|  |          | Faults                          |                                                                      |                               |

## Intégral Géotechnique

### Geology 1:50,000 Maps

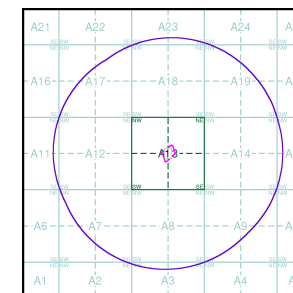
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published paper maps.

The various geological layers - artificial and landslip deposits, superficial geology and solid (bedrock) geology are displayed in separate maps, but superimposed on the final 'Combined Surface Geology' map. All map legends feature on this page. Not all layers have complete nationwide coverage, so availability of data for relevant map sheets is indicated below.

### Geology 1:50,000 Maps Coverage

|                      |              |
|----------------------|--------------|
| Map ID:              | 1            |
| Map Sheet No:        | 249          |
| Map Name:            | Newport      |
| Map Date:            | 1969         |
| Bedrock Geology:     | Available    |
| Superficial Geology: | Available    |
| Artificial Geology:  | Available    |
| Faults:              | Not Supplied |
| Landslip:            | Available    |
| Rock Segments:       | Not Supplied |

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

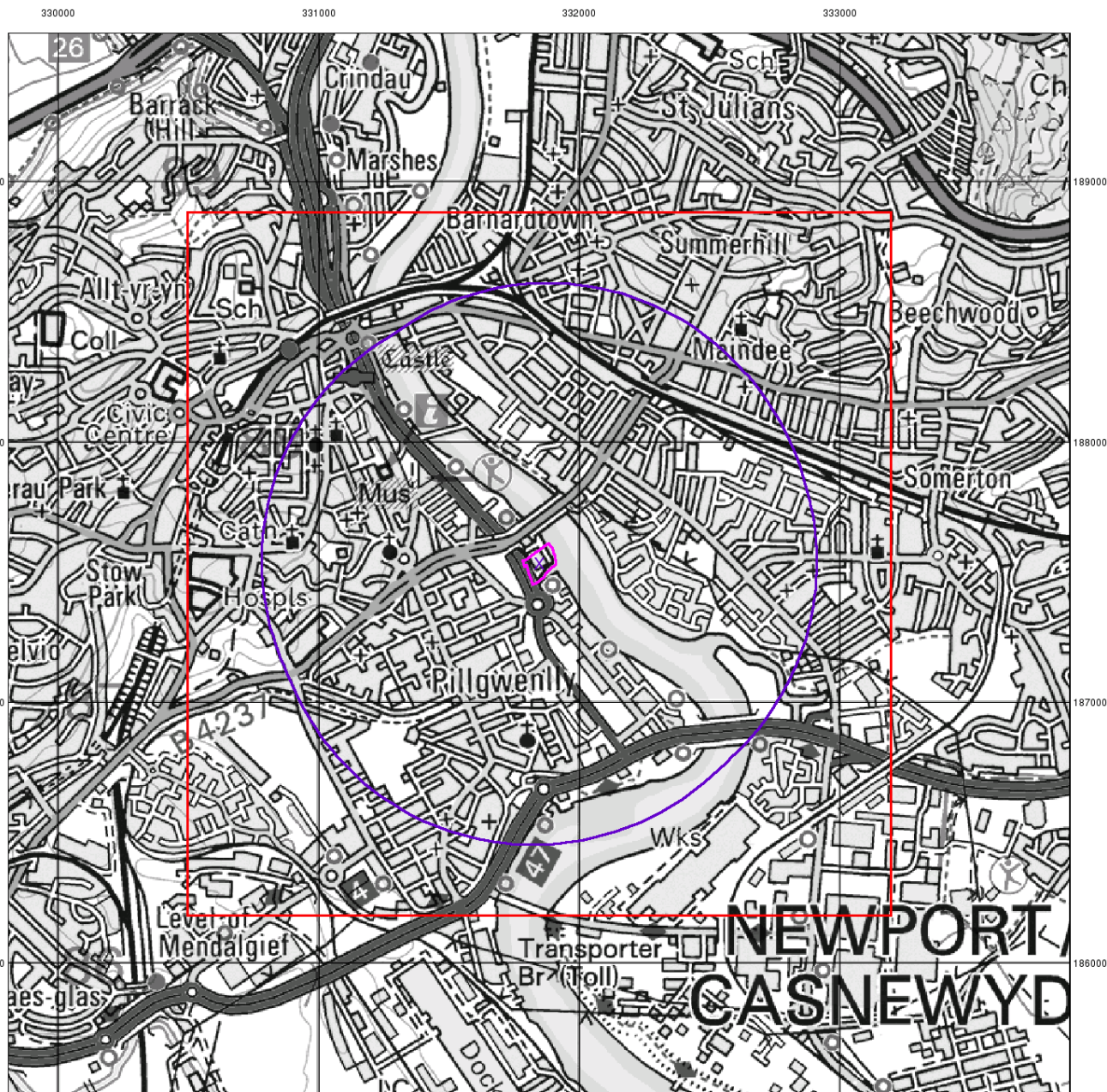


### Order Details:

|                          |                |
|--------------------------|----------------|
| Order Number:            | 284647269_1_1  |
| Customer Reference:      | 12923/LP       |
| National Grid Reference: | 331850, 187530 |
| Slice:                   | A              |
| Site Area (Ha):          | 1.09           |
| Search Buffer (m):       | 1000           |

### Site Details:

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## Intégral Géotechnique

### Artificial Ground and Landslip

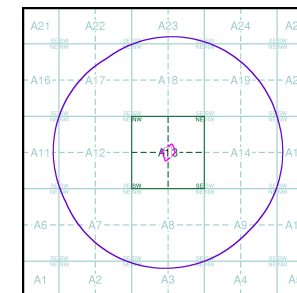
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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

Artificial ground includes:

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

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

### Artificial Ground and Landslip Map - Slice A



### Order Details:

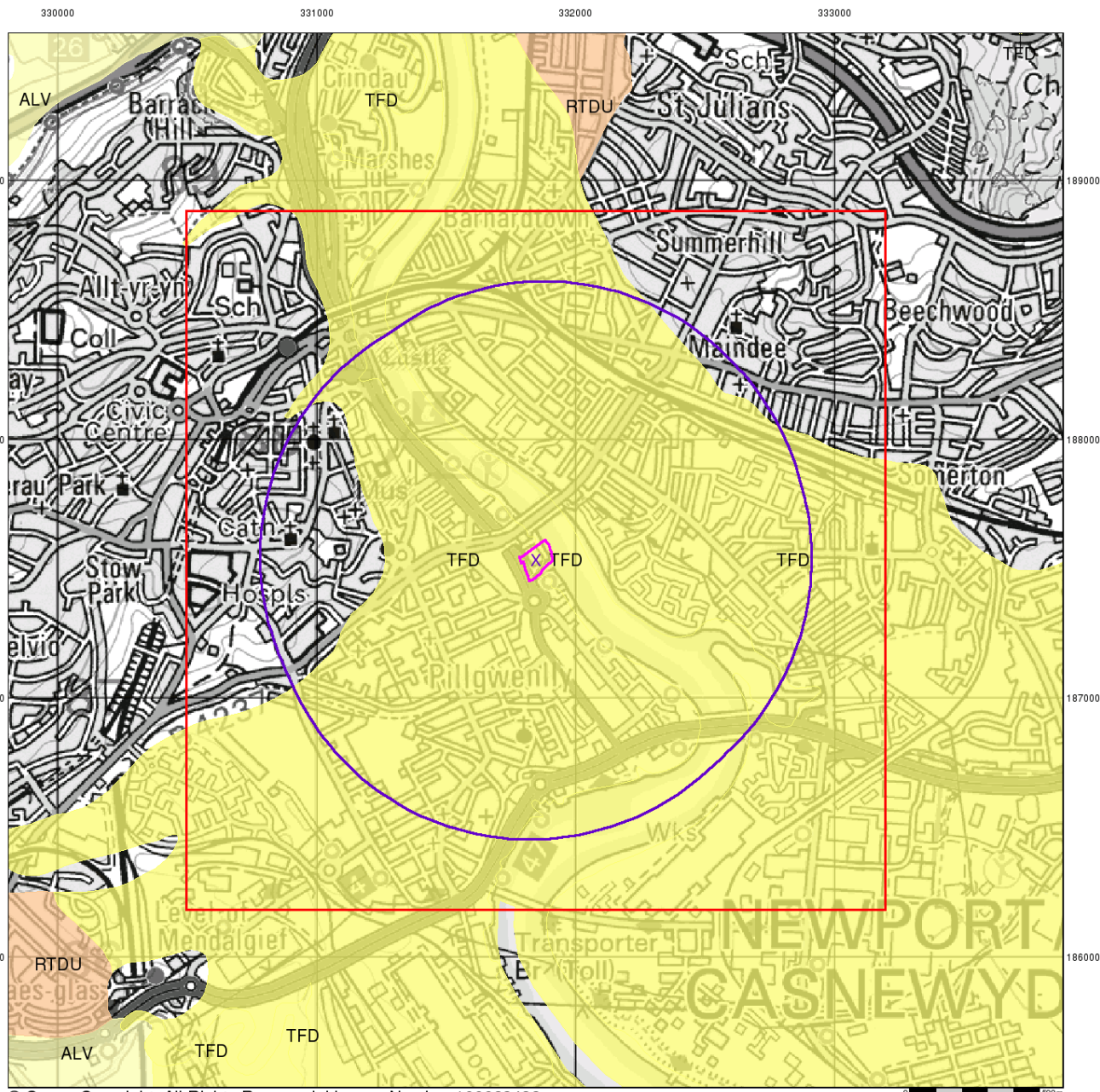
Order Number: 284647269\_1\_1  
Customer Reference: 12923/LP  
National Grid Reference: 331850, 187530  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

### Site Details:

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## Intégral Géotechnique

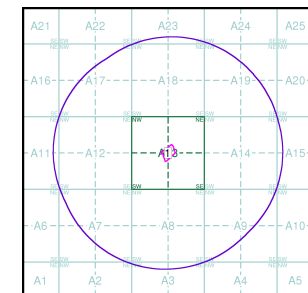
### Superficial Geology

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

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

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

### Superficial Geology Map - Slice A



### Order Details:

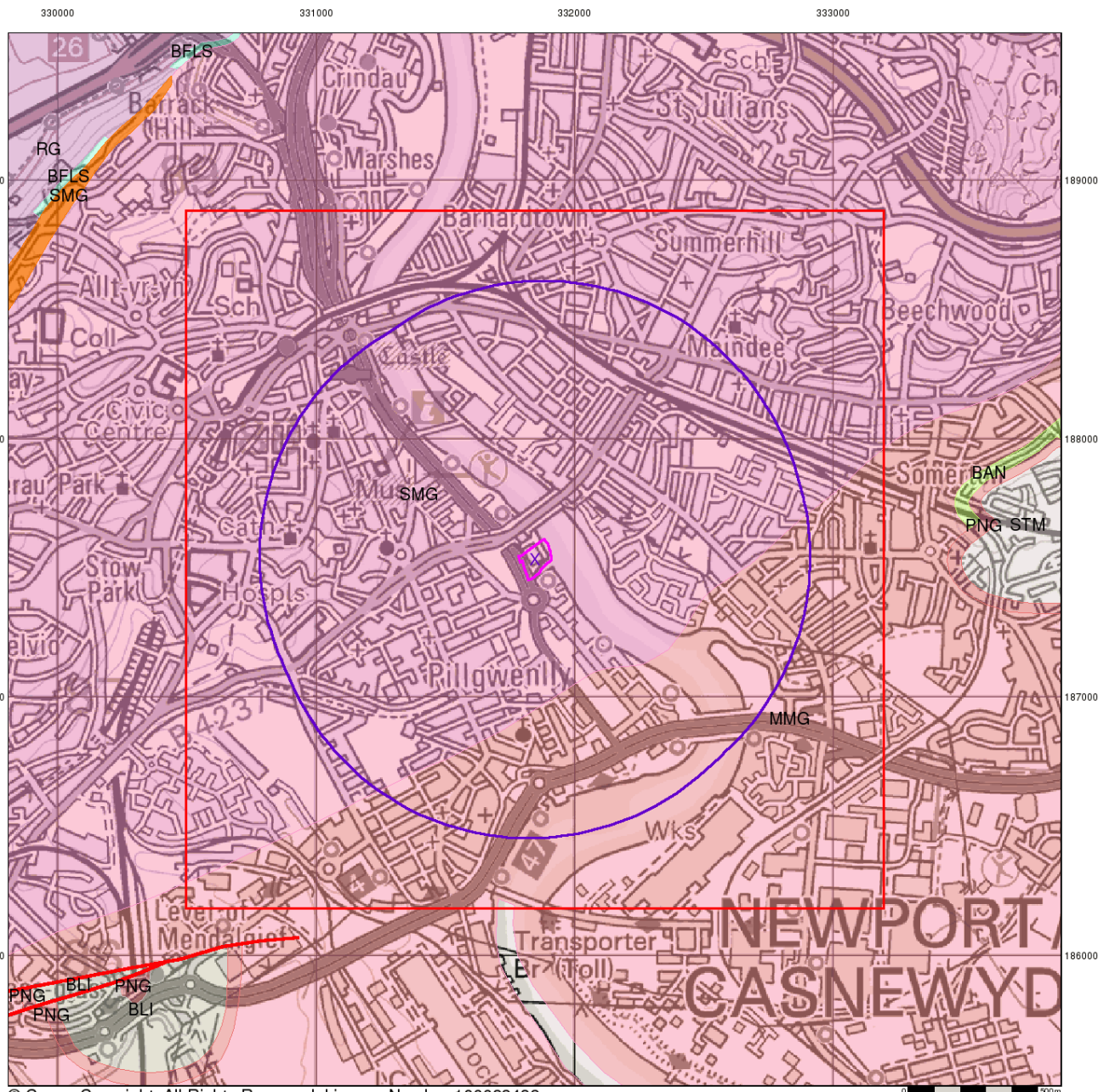
Order Number: 284647269\_1\_1  
Customer Reference: 12923/LP  
National Grid Reference: 331850, 187530  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

### Site Details:

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## Intégral Géotechnique

### Bedrock and Faults

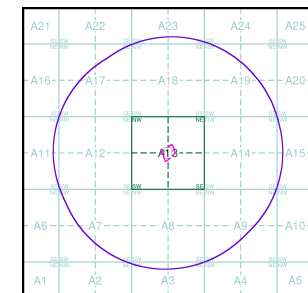
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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

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

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

### Bedrock and Faults Map - Slice A



### Order Details:

Order Number: 284647269\_1\_1  
Customer Reference: 12923/LP  
National Grid Reference: 331850, 187530  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

### Site Details:

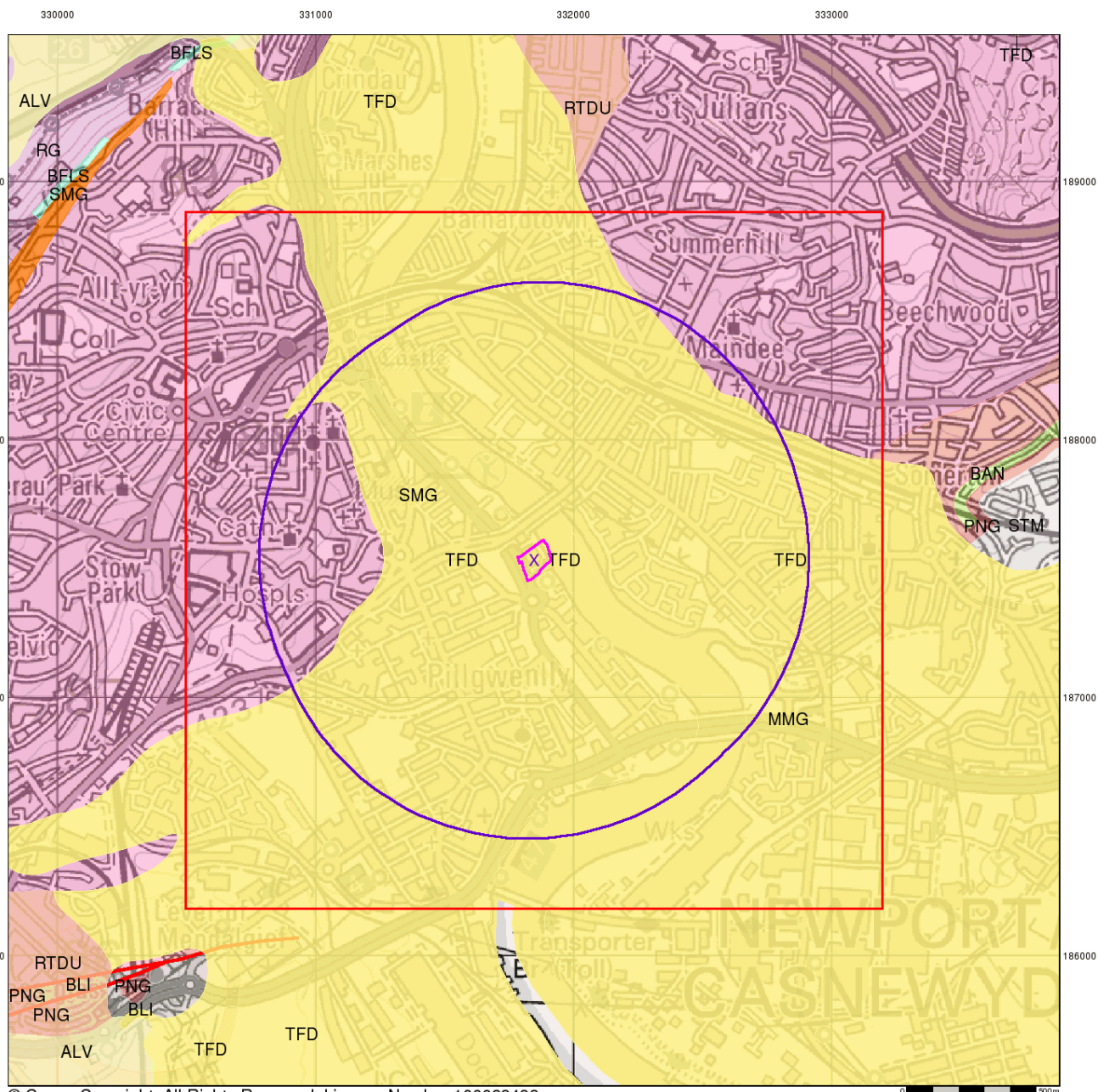
Usk Way, Newport, NP20 2DZ

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Page 4 of 5



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## Intégral Géotechnique

### Combined Surface Geology

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

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

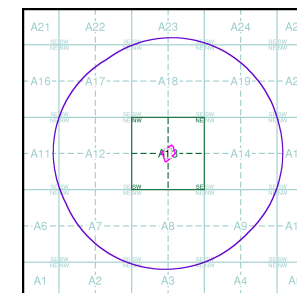
### Additional Information

More information on 1:50,000 Geological mapping and explanations of rock classifications can be found on the BGS website. Using the LEX Codes in this report, further descriptions of rock types can be obtained by interrogating the 'BGS Lexicon of Named Rock Units'. This database can be accessed by following the 'Information and Data' link on the BGS website.

### Contact

British Geological Survey  
Kingsley Dunham Centre  
Keyworth  
Nottingham  
NG12 5GG  
Telephone: 0115 936 3143  
Fax: 0115 936 3276  
email: [enquiries@bgs.ac.uk](mailto:enquiries@bgs.ac.uk)  
website: [www.bgs.ac.uk](http://www.bgs.ac.uk)

### Combined Geology Map - Slice A



### Order Details:

Order Number: 284647269\_1\_1  
Customer Reference: 12923/LP  
National Grid Reference: 331850, 187530  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

### Site Details:

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Page 5 of 5

# 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                                                                |  | Ch                                                      |
|  | CH                                                                    |  | F E Sta                                                 |
|  | FB                                                                    |  | Fn                                                      |
|  | GP                                                                    |  | MP                                                      |
|  | MS                                                                    |  | Pol Sta                                                 |
|  | PO                                                                    |  | PC                                                      |
|  | PH                                                                    |  | SB                                                      |
|  | Spr                                                                   |  | TCB                                                     |
|  | TCP                                                                   |  | W                                                       |

## 1:10,000 Raster Mapping

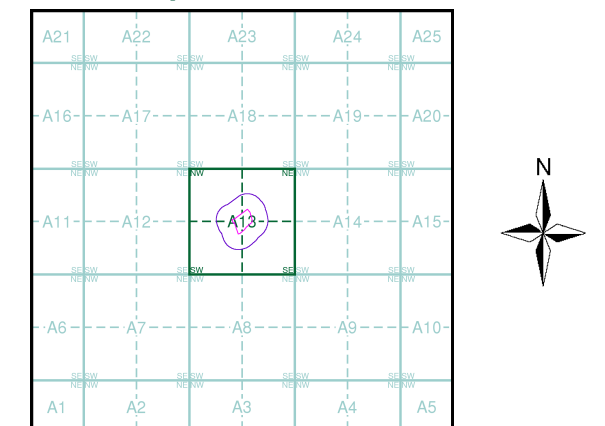
|  |                                                          |  |                                            |
|--|----------------------------------------------------------|--|--------------------------------------------|
|  | Gravel Pit                                               |  | Refuse tip 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                         |

## Intégral Géotechnique

### Historical Mapping & Photography included:

| Mapping Type                  | Scale    | Date        | Pg |
|-------------------------------|----------|-------------|----|
| Monmouthshire                 | 1:10,560 | 1886 - 1887 | 3  |
| Monmouthshire                 | 1:10,560 | 1902        | 4  |
| Monmouthshire                 | 1:10,560 | 1922        | 5  |
| Monmouthshire                 | 1:10,560 | 1938        | 6  |
| Historical Aerial Photography | 1:10,560 | 1947        | 7  |
| Historical Aerial Photography | 1:10,560 | 1947        | 8  |
| Monmouthshire                 | 1:10,560 | 1954        | 9  |
| Ordnance Survey Plan          | 1:10,000 | 1965        | 10 |
| Ordnance Survey Plan          | 1:10,000 | 1973        | 11 |
| Ordnance Survey Plan          | 1:10,000 | 1981        | 12 |
| Newport                       | 1:10,000 | 1983        | 13 |
| Ordnance Survey Plan          | 1:10,000 | 1987        | 14 |
| 10K Raster Mapping            | 1:10,000 | 1999        | 15 |
| 10K Raster Mapping            | 1:10,000 | 2006        | 16 |
| VectorMap Local               | 1:10,000 | 2021        | 17 |

### Historical Map - Slice A



### Order Details

Order Number: 284647269\_1\_1  
Customer Ref: 12923/LP  
National Grid Reference: 331850, 187530  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

### Site Details

Usk Way, Newport, NP20 2DZ

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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

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

ST38NW\_Newport

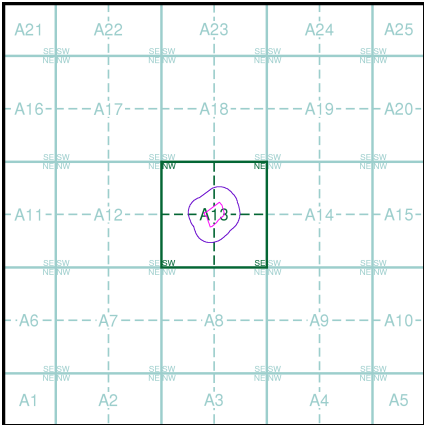
| No. | Description                                                                    |
|-----|--------------------------------------------------------------------------------|
| 2   | Dockyard (Ship Building)                                                       |
| 5   | Factories (Instruments And Metal Works) And Industrial Buildings (Use Unknown) |
| 13  | Factory (Railway Carriages)                                                    |
| 17  | Factory (Rope)                                                                 |
| 18  | Foundry (Cast Iron)                                                            |
| 19  | Factory (Machinery)                                                            |
| 20  | Factory (Machinery)                                                            |
| 26  | Factory (Metals)                                                               |
| 33  | Factory (Chemicals)                                                            |
| 34  | Factory (Non-Ferrous Metals)                                                   |
| 38  | Bridge (Road)                                                                  |
| 39  | Council/Government Buildings/Courts                                            |
| 42  | Bus And Tram Park                                                              |
| 43  | Railway Park                                                                   |
| 44  | Police Station/Headquarters                                                    |
| 52  | Post Office                                                                    |
| 54  | Post Office                                                                    |
| 60  | Warehouses (Use Unknown)                                                       |
| 63  | Warehouses (Use Unknown) And Port Buildings                                    |
| 69  | Railway Station                                                                |
| 84  | Power Station (Thermo-Electric)                                                |

Intégral Géotechnique

Historical Mapping & Photography included:

| Mapping Type                  | Scale    | Date        | Pg |
|-------------------------------|----------|-------------|----|
| Monmouthshire                 | 1:10,560 | 1886 - 1887 | 3  |
| Monmouthshire                 | 1:10,560 | 1902        | 4  |
| Monmouthshire                 | 1:10,560 | 1922        | 5  |
| Monmouthshire                 | 1:10,560 | 1938        | 6  |
| Historical Aerial Photography | 1:10,560 | 1947        | 7  |
| Historical Aerial Photography | 1:10,560 | 1947        | 8  |
| Monmouthshire                 | 1:10,560 | 1954        | 9  |
| Ordnance Survey Plan          | 1:10,000 | 1965        | 10 |
| Ordnance Survey Plan          | 1:10,000 | 1973        | 11 |
| Ordnance Survey Plan          | 1:10,000 | 1981        | 12 |
| Newport                       | 1:10,000 | 1983        | 13 |
| Ordnance Survey Plan          | 1:10,000 | 1987        | 14 |
| 10K Raster Mapping            | 1:10,000 | 1999        | 15 |
| 10K Raster Mapping            | 1:10,000 | 2006        | 16 |
| VectorMap Local               | 1:10,000 | 2021        | 17 |

Russian Map - Slice A



Order Details

Order Number: 284647269\_1\_1  
Customer Ref: 12923/LP  
National Grid Reference: 331850, 187530  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

Site Details

Usk Way, Newport, NP20 2DZ

Landmark  
INFORMATION GROUP

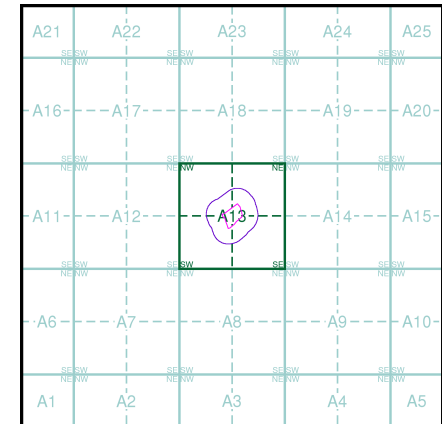
Tel: 0844 844 9952  
Fax: 0844 844 9951  
Web: www.envirocheck.co.uk

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)

|                           |                           |
|---------------------------|---------------------------|
| 02800<br>1886<br>1:10,560 | 02900<br>1886<br>1:10,560 |
| 03300<br>1887<br>1:10,560 | 03400<br>1887<br>1:10,560 |

Historical Map - Slice A



Order Details

Order Number: 284647269\_1\_1  
Customer Ref: 12923/LP  
National Grid Reference: 331850, 187530  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

Site Details

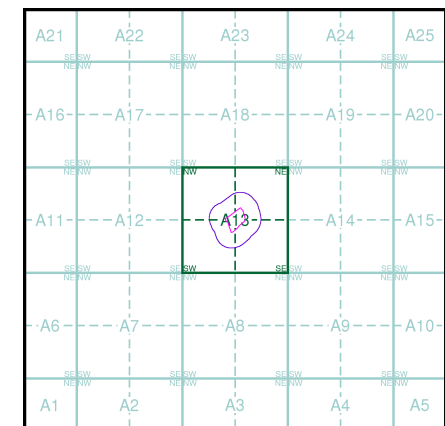
Usk Way, Newport, NP20 2DZ

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)

|                           |                           |
|---------------------------|---------------------------|
| 028SE<br>1902<br>1:10,560 | 029SW<br>1902<br>1:10,560 |
| 033NE<br>1902<br>1:10,560 | 034NW<br>1902<br>1:10,560 |

Historical Map - Slice A



Order Details

Order Number: 284647269\_1\_1  
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Slice: A  
Site Area (Ha): 1.09  
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Usk Way, Newport, NP20 2DZ