

Hedyn

JACK'S PILL LAND, USK WAY, NEWPORT

Site Investigation Report

14627/JJ/26/SI

CLIENT: Hedyn

PROJECT: Jack's Pill Land, Usk Way, Newport

TITLE: Site Investigation Report

JOB NO: 14627

DOCUMENT REF: 14627/JJ/26/SI

Revision	Purpose Description	Originated	Reviewed	Authorised	Date
0	Issue	RH	RB	JJ	August 2026

Geotechnical Engineers:

Intégral Géotechnique (Wales) Limited
Integral House
7 Beddau Way
Castlegate Business Park
Caerphilly
CF83 2AX

Tel: 029 2080 7991

CONTENTS

1.0 INTRODUCTION

- 1.1 General
- 1.2 Proposed Development
- 1.3 Scope of Works
- 1.4 Limitations

2.0 THE SITE

- 2.1 Site Location and Description
- 2.2 Site Operations
- 2.3 Surrounding Land Use
- 2.4 Available Site Investigation & Reclamation Data

3.0 SITE HISTORY

4.0 SITE ENVIRONMENTAL SETTING

- 4.1 Physical Setting
- 4.2 Geology
- 4.3 Radon
- 4.4 Mining
- 4.5 Hydrology, Hydrogeology & Flood Risk
- 4.6 Landfill Sites
- 4.7 Potential Contamination
- 4.8 Other Environmental Considerations

5.0 PRELIMINARY CONCEPTUAL SITE MODEL

- 5.1 Risk Assessment Framework
- 5.2 Conceptual Model Framework
- 5.3 Critical Sensitive Receptor – Human Health
- 5.4 Critical Sensitive Receptor – Controlled Waters
- 5.5 Potential Contaminant Sources
- 5.6 Potential Exposure Pathways
- 5.7 Summary of Conceptual Exposure Model

6.0 THE SITE INVESTIGATION

- 6.1 Fieldworks
- 6.2 Field Observations
- 6.3 Laboratory Chemical Testing
- 6.4 Laboratory Geotechnical Testing
- 6.5 In-situ Gas and Groundwater Level Monitoring

CONTENTS (CONTINUED)

7.0 GROUND CONDITIONS

- 7.1 Surface Aggregate and Hardstanding
- 7.2 Compacted / Re-engineered Fill
- 7.3 Made Ground
- 7.4 Tidal Flat Deposits – Alluvial Clay
- 7.5 Tidal Flat Deposits – Basal Gravels
- 7.6 Weathered Bedrock
- 7.7 Buried Obstructions
- 7.8 Groundwater
- 7.9 Soakaway Tests

8.0 CONTAMINATION

- 8.1 Averaging Areas
- 8.2 Soil Contamination
- 8.3 Soil Leachate
- 8.4 Groundwater Contamination
- 8.5 Ground Gases

9.0 REVISED CONCEPTUAL EXPOSURE MODEL

10.0 RISK ASSESSMENT

- 10.1 Methodology
- 10.2 Source-Pathway-Receptor-Model
- 10.3 Human Health Risk Assessment
- 10.4 Risks to Vegetation
- 10.5 Controlled Waters Risk Assessment
- 10.6 Ground Gas Risk Assessment
- 10.7 Risks to Buildings and Materials Durability
- 10.8 Waste Disposal
- 10.9 Uncertainties

11.0 PRELIMINARY SETTLEMENT ASSESSMENT

- 11.1 Soil Layers
- 11.2 Applied Loads
- 11.3 Immediate / Short Term Settlements
- 11.4 Long Term Settlements

CONTENTS (CONTINUED)

12.0 ENGINEERING CONSIDERATIONS & RECOMMENDATIONS

- 12.1 Details of Proposed Development
- 12.2 Settlement Considerations
- 12.3 Site Preparation
- 12.4 Foundations and Floor Slabs
- 12.5 Excavations and Formations
- 12.6 Access Roads, Car Parking Areas and External Hardstanding
- 12.7 Drainage and Services
- 12.8 Recommended Further Works

APPENDICES

- Appendix A Envirocheck Report
- Appendix B BGS Radon GeoReport
- Appendix C Trial Pit Logs
- Appendix D Trial Trench Cross Sections
- Appendix E Shell and Auger Borehole Logs
- Appendix F Rotary Borehole Logs
- Appendix G Rotary Core Photographs
- Appendix H CPT Report
- Appendix I Soakaway Test Results
- Appendix J Laboratory Chemical Test Results (Soils)
- Appendix K Laboratory Chemical Test Results (Leachate)
- Appendix L Laboratory Chemical Test Results (Groundwater)
- Appendix M Laboratory Geotechnical Test Results
- Appendix N In-Situ Gas & Groundwater Monitoring Results
- Appendix O Summary of Chemical Results – Re-engineered Fill
- Appendix P Summary of Chemical Results – Made Ground
- Appendix Q Summary of Chemical Results – Natural Ground
- Appendix R Summary of Leachate Test Results
- Appendix S M-BAT Assessment Leachates
- Appendix T Summary of Groundwater Test Results
- Appendix U M-BAT Assessment Groundwater
- Appendix V Settle3 Model Results

FIGURES

- Figure 1 Site Location
- Figure 2 Proposed Development Layout
- Figure 3 Exploratory Hole Location Plan
- Figure 4 SPT N v Depth Plot

1.0 INTRODUCTION

1.1 GENERAL

Hedyn are proposing to redevelop a site known as 'Jacks Pill', located off Usk Way in Newport, for residential end-use. The location of the site is shown in Figure 1.

Intégral Géotechnique (Wales) Limited have been appointed as the Geotechnical Engineers to undertake an intrusive site investigation to enable a geotechnical and geoenvironmental appraisal of the site and provide a basis for design.

This report presents the findings of the intrusive site investigation and gives recommendations for the design of foundations, floor slabs and other geotechnical and geoenvironmental aspects of the project.

This report (including all appendices to it and any subsequent addendums or correspondence) has been prepared for the sole benefit, use and information of Hedyn and no third party is entitled or permitted to rely on it. This report may not be used, reproduced or circulated (in whole or part) for any purpose without the written consent of Intégral Géotechnique (Wales) Limited. Intégral Géotechnique (Wales) Limited shall not be liable to any third party who does not have such express written permission to rely on the report for any losses they may suffer.

1.2 PROPOSED DEVELOPMENT

The proposed development will comprise the construction of a number of residential apartment blocks and a number of low-rise terraced residential properties. The development will include associated infrastructure such as access roads, car parking areas, private driveways, areas of landscaping, and private gardens.

It is understood that ground levels are to be raised by up to 0.85m (above existing) across areas of the site.

The development layout is shown in PHG Drawing Ref: Engineering Layout (drawing no. 2177-100, rev E, dated July 2021). An extract of the proposed layout is shown in Figure 2.

1.3 SCOPE OF WORKS

The work instructed included a desk study of available information, site reconnaissance and intrusive site investigation. This was followed by laboratory testing, on site monitoring and geotechnical and geoenvironmental reporting.

The desk study comprised a review of:

- An Envirocheck Report obtained for the site
- Old Ordnance Survey maps covering the site, included within the Envirocheck Report
- A Radon GeoReport obtained from the British Geological Survey (BGS)
- Geological maps of the area provided by the BGS
- The Natural Resources Wales (NRW) groundwater vulnerability map and aquifer database for the area
- Existing site investigation and reclamation data.

The desk study information was used to make an initial assessment of the site and to design an intrusive site investigation to be carried out by Intégral Géotechnique (Wales) Limited. The intrusive site investigation was designed in accordance with BS 5930:2015+A1:2020, the Code of Practice for Site Investigations, BS10175:2026, the Code of Practice for Investigation of Potentially Contaminated Sites, 'Development of Land Affected by Contamination: A Guide for Developers' prepared by Welsh Local Government Association (WLGA)/Natural Resources Wales (NRW) Land Contamination Working Group, 2023 and the Land Contamination Risk Management (LCRM) framework published by the Environment Agency.

The initial intrusive site investigation comprised:

- 12 No. machine excavated trial pits, 2 No. machine excavated trial trenches, and 4 No. shell and auger boreholes carried out during October 2021
- Soakaway testing carried out in 4 No. trial pits
- Sampling of soil for laboratory chemical testing
- Sampling of soil for laboratory geotechnical testing
- Sampling of groundwater for laboratory chemical testing
- Monitoring for concentrations of methane, carbon dioxide, oxygen, and gas flow
- Monitoring of groundwater levels.

Supplemental site investigation works were undertaken during October 2024. The supplemental site investigation comprised:

1.3 SCOPE OF WORKS (CONTINUED)

- 6 No. machine excavated trial pits, 4 No rotary boreholes and 6 No. Cone Penetration Testa (CPTs) carried out during October 2024
- Sampling of soil for laboratory chemical testing
- Sampling of soil or rock for laboratory geotechnical testing

Further supplemental site investigation works were undertaken during July 2026. The supplemental site investigation comprised:

- 1 No. shell and auger borehole
- Sampling of soil for laboratory geotechnical testing

1.4 LIMITATIONS

This document is intended to be a working document for further development in discussion with all concerned including the Local Planning Authority, Natural Resources Wales, and the NHBC / Building Control service provider as appropriate.

“Contamination” is taken throughout the report to mean the “presence of one or more potentially harmful substances as a result of human activity”. The use of the term in this way does not imply that harm is being or might be caused by the contamination. It should be noted that “contamination” can have different meanings under different regulatory regimes, for example, planning, building control and Part IIA of the Environmental Protection Act 1990.

Naturally elevated concentrations of potentially harmful substances may also be of concern and the significance of any that have been found is also evaluated in this report.

It is important to recognise that there may be areas of contamination that have not been found, or that contaminants are present at concentrations above those that have been found. It is also important to recognise that contamination may be localised and that no investigation, however comprehensive, is capable of finding such occurrences other than by chance.

It should also be noted that vertical and lateral changes in ground conditions may be present between exploratory hole locations.

2.0 THE SITE

2.1 SITE LOCATION AND DESCRIPTION

The site is located off Usk Way, approximately 1.0km southeast of Newport city centre, at a National Grid Reference of 331850, 187530, see Figure 1.

The site is roughly rectangular in shape and occupies an area of approximately 1.1 hectares. The boundaries of the site are defined by a pedestrian walkway along the River Usk to the east and south, Usk Way to the west, and 'Newport Student Village' to the north.

The majority of the site comprises a disused former pay-and-display car park (formerly known as 'Usk Way Car Park'). The ground surface generally comprises gravel and areas of scrub vegetation.

A remnant concrete floor slab (associated with a former building) and tarmac hardstanding is present in the southern and south-western area of the site.

It should be noted that the majority of the site was subjected to site reclamation earthworks in 2005 (as discussed below in Section 2.4). However, the southern and south-western area was not.

A site plan is presented in Figure 3.

The site is generally flat and situated on relatively low-lying ground at an approximate elevation of 9m AOD.

2.2 SITE OPERATIONS

The site is currently vacant with no on-going operations.

2.3 SURROUNDING LAND USE

The surrounding areas are generally developed for commercial use.

2.4 AVAILABLE SITE INVESTIGATION & RECLAMATION DATA

The following previous reports covering the site have been made available for review:

2.4 AVAILABLE SITE INVESTIGATION DATA (CONTINUED)

- Geotechnical Report by Intégral Géotechnique (Wales) Limited, Ref. 8418/RB/04, dated September 2004. On behalf of Newport City Council.
- Validation Report for Site Remediation by Intégral Géotechnique (Wales) Limited, Ref. 9059/TD/06, dated August 2006. On behalf of Newport City Council.

Intégral Géotechnique (Wales) Limited previously undertook a site investigation within the site and the land parcel directly to the north in 2004. The site investigation works consisted of the drilling of cable percussion and windowless sample boreholes and the excavation of trial pits.

During the previous/historical intrusive works, the encountered ground conditions typically consisted of a variable thickness of made ground, overlying superficial deposits consisting of alluvial clays, over gravels, over bedrock of the Mercia Mudstone Formation.

The made ground was proven to depths of between approximately 1.8m and 7.3m below existing ground level, with an average thickness of 3.0m. The made ground consisted of loose, loose to medium dense and medium dense clayey ashy sand, gravels and cobbles or locally clay.

The made ground was underlain by alluvial deposits consisting of soft, soft to firm occasional sandy silty clay and sandy silt. The deposits were encountered to depths of between 12.7m and 16.8m below existing ground level. The cohesive deposits were further underlain by granular deposits consisting of medium dense sand, gravel and cobbles. The granular deposits were encountered to a maximum depth of 20m below existing ground level.

The superficial deposits were further underlain by mudstone bedrock strata of the Mercia Mudstone Formation.

Perched groundwater was encountered within the made ground deposits at a depth of typically 1.5m to 1.8m below existing ground level. The perched groundwater was often oily with a hydrocarbon odour.

Deeper groundwater was encountered within the granular superficial deposits at depths of between 12.8m and 16.5m below existing ground level. Due to the proximity of the site to the River Usk, the deeper groundwater is tidally influenced.

2.4 AVAILABLE SITE INVESTIGATION DATA (CONTINUED)

During the site investigation works, samples of the made ground were sent for laboratory chemical testing and the results were screened against appropriate residential thresholds. The results indicated exceedance of arsenic, cadmium, lead, copper and zinc and locally PAHs, petroleum hydrocarbons, SVOCs and VOCs. The results of the laboratory leachate testing indicated exceedances of copper, zinc and cyanide.

Monitoring wells were installed within cable percussion boreholes to monitor and sample the deeper groundwater. The results of the laboratory groundwater testing indicated exceedances of magnesium, copper, zinc, petroleum hydrocarbons and naphthalene.

Shallow ground gas monitoring wells were also installed within the boreholes. The results of the ground gas monitoring programme indicated a mean maximum methane concentration of 10.3% and a mean maximum carbon dioxide concentration of 7.1%. Depleted oxygen concentrations were encountered within the boreholes.

Based on the findings of the previous/historical site investigation works, it was recommended that any proposed buildings be founded utilising piled foundations set at an appropriate depth within the granular deposits or the underlying Mercia Mudstone Formation.

Following the previous/historical site investigation works, a reclamation and remediation strategy was produced by Intégral Géotechnique (Wales) Limited. The main features of the works consisted of removal of hardstanding, structures and buried obstructions to a depth of 1.5m, removal of any areas of loose/soft made ground, reprocessing the made ground for re-use with the removal and treatment of any encountered contamination hotspots within the made ground and perched groundwater, and engineered placement of structural clean fill to create a development plateau. A minimum 600mm thick clean capping layer was advised in areas of soft landscaping and gardens following development.

The reclamation works were undertaken in 2005 by Alun Griffiths (Contractors) Limited, and monitored by Intégral Géotechnique, who prepared a validation report for the works. The validation report states that an acceptable reclaimed plateau was achieved by removing the existing made ground to a depth of 1.5m, including the removal to 1.5m depth of any hardstanding and buried obstructions and placing of acceptable reprocessed materials in an engineered manner to form a development surface.

2.4 AVAILABLE SITE INVESTIGATION DATA (CONTINUED)

It should be noted that during the reclamation works a 7m easement was established along the River Usk to the east and Jack's Pill to the south. A further 3m easement was established around a commercial building located in the south-western corner of the site, as the premises remained occupied for the duration of the works. No reclamation or remediation works were undertaken within the easement zones.

During the reclamation earthworks monitoring works, samples were taken at regular intervals for chemical and physical testing. Suspected hotspots were removed and subject to additional chemical testing. Materials found to be acceptable were re-used on site. Perched groundwater, locally encountered to contain free phase hydrocarbon products was pumped into an oil/water separator before being returned to the site via a second discharge sump.

Following completion of the works, 40 validation samples were taken from across the reclaimed site surface at approximate 20m centres. The results of the laboratory chemical testing indicated that the contaminant concentrations were below the appropriate threshold with exception to lead. No asbestos fibres were identified within the made ground samples.

To determine the presence of potential buried obstructions below the 1.5m reduced dig a geophysical survey was undertaken. No significant anomalies were identified.

Additional groundwater monitoring wells were installed on site to obtain groundwater samples from both the perched groundwater and the deeper groundwater. The results of the laboratory groundwater testing indicated that the contaminant concentrations within the deeper groundwater were below the appropriate EQS thresholds for estuarine waters. Elevated concentrations of mercury were detected within the perched groundwater. However, it was concluded that the past site usage and the made ground present does not impact adversely on groundwater.

3.0 SITE HISTORY

The recent history of the site has been traced with the aid of an Envirocheck Report, a copy of which is included in Appendix A. The Envirocheck Report includes the following scaled historical maps:

Map Scale	Dates
1:500	1883-1884
1:2,500	1883-1884, 1901-1902, 1937, 1956, 1970
1:1,250	1956, 1965-1968, 1974, 1986-1991, 1989, 1991, 1992, 1993, 1993-1994, 1995, 1996
1:10,560	1886-1187, 1902, 1922, 1938, 1947, 1954
1:10,000	1965, 1973, 1981, 1983, 1987, 1999, 2006, 2021

The earliest edition of the map, dated 1883-1884, indicated that the site was known as Victoria Wharf and a number of buildings were located in the northern and western area of the site. A tank was located in the northern to central area of the site. Railway lines/tram lines were located across the remaining site area extending from the north-western corner towards the River Usk immediately east of the site and Jack's Pill located immediately south of the site. The high-water mark of the River Usk was located along the eastern and southern site boundary.

River Wharf was located immediately north of the site, which was occupied by a number of buildings and tram lines. Further railway lines/tram lines were located directly west of the site. Numerous wharfs continued along the River Usk to the north and south of the site. A goods depot was located approximately 145m west of the site. Residential areas were located some 60m northwest of the site and some 155m southwest of the site. A cattle market was located approximately 230m southwest of the site.

By 1901-1902, no significant changes had occurred on site, with the exception to reconfiguration and/or addition of buildings and railway lines/tram lines. The wharf to the north was now known as Gloucester Wharf and Mary Dry Dock was located approximately 65m south of the site. A number of buildings were located some 20m south of the site. Further railway lines/tram lines were located immediately east of the site.

3.0 SITE HISTORY (CONTINUED)

A map dated 1937, indicated that the tank was no longer located on site. The number of railway lines/tram lines crossing the site had decreased, along with a slight reduction in the number of buildings in the northern area of the site. Within Gloucester Wharf, the buildings had been removed. Along the banks of the River Usk, the number of wharfs had decreased, and a number of docks had been infilled.

A map dated 1956, indicated that the buildings located on site had been reconfigured and were labelled as Ebbw Vale House and a warehouse. The number of railway lines/tram lines had further decreased, however a number of cranes associated with the lines were located on site. On Gloucester Wharf located directly north of the site, new buildings had been constructed. Mary Dry Dock located 65m south of the site had been infilled and the buildings located some 20m south of the site were noted as ruins.

A map dated 1965-1978, showed significant changes had occurred on site, with Victoria Wharf noted as disused. Ebbw Vale House and the Warehouse remained in the north of the site; however, the buildings had been reconfigured with the addition of some further buildings. In the central area of the site a Wagon Works was located, and a Welding and Engineering Works was located in the south-western area of the site. Gloucester Wharf to the north was also noted as disused. Additional buildings were located on the site and noted as a Scrap Yard. The former area of Mary Dry Dock was now noted as Jack's Wharf with the construction of a large building on the former dock. The number of railway lines directly west of the site had significantly decreased. A number of breweries and some residential properties were located some 150m east and southeast of the site. A new road network had been constructed in the immediate area, with the construction of George Street Bridge crossing the River Usk approximately 75m north of the site and Dock Street and East Dock Road located approximately 106m west and 115m south of the site.

By 1973-1987, the Wagon Works were no longer shown, and the Welding and Engineering Works were extended across the site. Additional buildings were located in the Scrap Yard located directly north of the site. The goods depot had been removed and replaced with a Coal Distribution Centre which contained hoppers, conveyors, cranes etc.

By 1993, no significant changes had occurred on site with the exception to the reconfiguration of the buildings. Jack's Pill Industrial Estate was located south of Jack's Pill. All railway lines had now been removed to the west of the site and replaced by the A4042. The Coal Distribution Centre had been removed. The brewery buildings located some 150m to the west of the site were no longer present.

3.0 SITE HISTORY (CONTINUED)

An aerial image dated 2000, indicated that the industrial works remained on site and consisted of a number of buildings and storage areas. The scrap yard remained to the north and the former Coal Distribution Depot remained cleared and vacant.

Subsequent Google Earth Images indicated that the Jacks Pill Industrial Estate and remaining brewery buildings were demolished and cleared circa early 2000s. By 2004, demolition works were ongoing in the northern area of the site and the storage areas had been cleared. The Scrap Yard to the north had been cleared and the buildings partially demolished.

A Google Earth Image dated 2006, indicated that the majority of the buildings located on site had been demolished with one building remaining in the southern corner. The site, along with the former Scrap Yard to the north was used as a site compound with stockpiles, storage areas, site cabins etc located on site. The former Jacks Pill Industrial Estate remained vacant, and construction of buildings had commenced on the site of the former Coal Distribution Centre.

A Google Earth Image dated 2009 indicated that the site was vacant with the exception of a building remaining in the southern area. Newport Student Village was located directly north of the site and construction of buildings was ongoing on the former Jacks Pill Industrial Estate. Further construction had taken place on the former Coal Distribution Centre including commercial/office buildings, HM Passport Office and Newport Magistrates' Court. An Asda Supermarket had been constructed on the site of the former Cattle Market and brewery buildings. By 2013, the remaining building on site had been removed and the site consisted of a car park.

No significant changes had occurred on site in the subsequent map editions and Google Earth Images with the site remaining a car park until present day.

4.0 SITE ENVIRONMENTAL SETTING

4.1 PHYSICAL SETTING

The site is located on the banks of the River Usk at an approximate elevation of 9m AOD.

4.2 GEOLOGY

The 1:50,000 scale geological map of the area indicates the site to be underlain by bedrock strata of the St Maughans Formation of the Devonian period. These rocks typically comprise interbedded purple, brown and green sandstones and red mudstones with intraformational conglomerates containing calcrete clasts.

Superficial Tidal Flat Deposits of the Quaternary period are indicated to overlie the solid strata. These deposits typically comprise a normally consolidated soft silty clay, with layers of sand, gravel and peat.

A variable thickness of made ground and engineered fill is anticipated above the superficial deposits across the site.

A summary of the anticipated geological succession is given below in Table 1.

Table 1: Summary of Anticipated Site Geology		
Geological unit	Horizon	Description
Recent	Made ground	Various materials
Quaternary	Tidal Flat Deposits	Sands and gravels with varying matrix
Devonian	St Maughans Formation	Interbedded purple, brown and green sandstones and red mudstones with intraformational conglomerates containing calcrete clasts

4.3 RADON

Information with regard to Radon Protective Measures is provided within the Envirocheck Report (see Appendix A) and the BGS Radon GeoReport (see Appendix B). The reports state that the site is within an intermediate probability area, as 1% to 3% of properties are above action level, and that no radon protective measures would be necessary in the construction of new buildings within the site.

4.4 MINING

The site is not located within an area that would be affected by past, present or future underground mining.

4.5 HYDROLOGY, HYDROGEOLOGY AND FLOOD RISK

The nearest surface water feature consists of the River Usk located directly east and south of the site.

The Natural Resources Wales groundwater vulnerability map and aquifer database classifies the bedrock beneath the site as a Secondary 'A' Aquifer. Secondary 'A' Aquifers are permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers.

The Natural Resources Wales groundwater vulnerability map and aquifer database classifies the superficial deposits beneath the site as Unproductive Strata. Unproductive strata are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow.

A perched water body is anticipated in the made ground due to the impermeable nature of the underlying tidal flat deposits.

It is considered possible that any existing site drainage could act as a pathway for potential surface contaminants.

The Envirocheck Report indicates that there are 15 discharge consents recorded within 250m of the site boundary. The nearest is located 17m south of the site and operated by Dwr Cymru for the discharge of sewage from a pumping station into the River Usk Estuary. A further eight discharge consents operated by Dwr Cymru for the discharge of sewage from a pumping station or storm overflow into the River Usk are located within 21m and 23m of the site. The next nearest discharge consent is located 108m southeast of the site at Old Town Dock for the unspecified discharge into the River Usk. The consent has expired.

The Envirocheck Report states that there are two groundwater abstractions within 1.0km of the site. Both are located at Pirelli Cables located 801m and 804m northeast of the site where groundwater was abstracted for general industrial purposes. No further information is available.

4.5 HYDROLOGY, HYDROGEOLOGY AND FLOOD RISK (CONTINUED)

Tables 2 and 3 present a summary of the hydrological features and key hydrogeological nature of the site.

Table 2: Summary of Site Hydrology					
Feature	Distance from site	Flow	Classification	Abstraction	Discharge
River Usk	Immediately east and south of the site	Southerly	Tidal River	No	Bristol Channel
Surface run-off	On site	Flows into site drainage or infiltrates into the ground	N/A	No	Not known
Site Drainage	On site	Not known	N/A	No	Not known

Table 3: Summary of Site Hydrogeology				
Geological Unit	Aquifer Classification	Aquifer Characteristics	Source Protection Zone	Groundwater Abstractions
Made ground	Not classified	Highly variable permeability and porosity. Perched water may be present with variable flow directions.	No	None
Tidal Flat Deposits	Unproductive Strata	Variable moderate permeability and porosity with intergranular flow possible. High clay content likely to restrict flow.	No	None
St Maughans Formation	Secondary 'A' Aquifer	Variable moderate permeability sandstones, mudstones and conglomerates	No	None

The Groundwater Vulnerability map of the area indicates the secondary bedrock aquifer to have a high vulnerability. The pollutant speed is high with well-connected fractures.

The Natural Resources Wales Flood Risk Map as presented within the Envirocheck Report indicates that the majority of the site (with exception to the most western area) is at risk from extreme flooding from rivers or sea without defences (zone 2). The far north-eastern boundary is at risk from flooding from rivers and sea without defences (zone 3).

4.5 HYDROLOGY, HYDROGEOLOGY AND FLOOD RISK (CONTINUED)

The Natural Resources Wales Surface Water Flood Risk map as presented within the Envirocheck Report indicates that the site is not at risk to surface water flooding.

The BGS Groundwater Flooding Susceptibility Map indicates that the site is not at risk from groundwater flooding.

The above findings are based on a review of publicly available information and third-party data obtained as part of this desk-based assessment and have not been verified by site-specific investigation or hydraulic modelling. In accordance with the Planning Policy Wales (PPW) and associated Planning Practice Guidance, a site-specific Flood Consequence Assessment (FCA) should be undertaken by a suitably qualified specialist to confirm the level of flood risk to the site, assess all potential sources of flooding, and inform the design of any proposed development.

4.6 LANDFILL SITES

The Envirocheck Report indicates that there is one registered landfill site recorded within 250m of the site and two historical landfill sites recorded within 500m of the site boundary.

The registered landfill site is located 49m northwest of the site at Riverbank, Mariners Wharf and consisted of on-site produced waste comprising hardcore and rubble. The license has either lapsed, been cancelled or surrendered.

The nearest historical landfill is located 295m east of the site on the opposite side of the River Usk at Maindee, Lilleshall Street. No further details are provided.

The Envirocheck Report indicates that there are two areas of potentially infilled land (water) located within 250m of the site boundary. Both are located 225m north of the site and were mapped in 1886 and consisted of an unknown filled ground feature such as pond, marsh river, dock etc. These areas are located on the opposite side of the River Usk.

4.7 POTENTIAL CONTAMINATION

4.7.1 Previous Uses

The various activities in the vicinity of the site which may have resulted in ground or water resource contamination on this site are listed below in Tables 4 and 5.

4.7 POTENTIAL CONTAMINATION (CONTINUED)

Reference to Department of the Environment Industry Profiles has been made and a summary of the potential contaminants can be found in the tables.

Table 4: Potential Contaminants		
Land Use: Victoria Wharf until 1960's		
Material/Process	Contamination/Hazard	Evidence
Imported made ground/earthworks	Metals, semi metals, non-metals, PAH, asbestos	Historical Maps
Wharf with numerous buildings and railway/tram lines and unknown industrial processes within buildings	Metals, semi metals, non-metals, PAH, petroleum hydrocarbons, SVOCs/VOCs, PCBs, asbestos	Historical Maps
Above ground storage tanks	Petroleum hydrocarbons – fuel/oils	Historical Maps
Land Use: Numerous works from 1960's until mid-2000s		
Material/Process	Contamination/Hazard	Evidence
Imported made ground/earthworks	Metals, semi metals, non-metals, PAH, asbestos	Historical Maps
Processes within the building including within the Wagon Works and Welding and Engineering Works. Known processes include vehicle repairs and industrial door manufacturing works	Metals, semi metals, non-metals, PAH, petroleum hydrocarbons, SVOCs/VOCs, PCBs, asbestos	Historical Maps
Possible storage tanks	Petroleum hydrocarbons – fuel/oils	Historical Maps
Land Use: Demolition works/reclamation works and site compound mid 2000's to mid-2010s		
Material/Process	Contamination/Hazard	Evidence
Asbestos within building fabric	Asbestos	Historical Maps/Anecdotal information
Minor imported made ground	Metals, semi metals, non-metals, PAH, asbestos	Anecdotal information

4.7 POTENTIAL CONTAMINATION (CONTINUED)

Table 4: Potential Contaminants (CONTINUED)		
Land Use: Car Park from mid 2010s to present day		
Material/Process	Contamination/Hazard	Evidence
Localised spillages from vehicles	Petroleum hydrocarbons – fuel/oils	Current Site Use
Possible imported made ground	Metals, semi metals, non-metals, PAH, asbestos	Current Site Use

4.7.2 Existing Uses

The site is currently unoccupied with no potentially contaminative uses.

4.7.3 Adjacent Site Uses

Table 5: Potential Contaminants: Adjacent Site Uses		
Potential Contamination Source	Boundary	Associated Contaminants and Hazards
River Usk	Eastern and Southern	No Potential Contaminants
Road – Usk Way	Western	No Potential Contaminants
Student Village	Northern	No Potential Contaminants

4.8 OTHER ENVIRONMENTAL CONSIDERATIONS

The River Usk, which is located immediately east and south of the site, is classified as a Site of Special Scientific Interest (SSI) and a Special Area of Conservation (SAC).

The Envirocheck Report indicates that there is one Local Authority Pollution Prevention and Control in place within 500m of the site boundary. The permit is for the manufacture of timber and wood-based products located 310m southwest of the site.

4.8 OTHER ENVIRONMENTAL CONSIDERATIONS (CONTINUED)

The Envirocheck Report indicates that there have been four pollution incidents to controlled waters recorded within 250m of the site. The nearest was located 45m northeast of the site at George Street bridge, where in 1995, a category 3 – minor incident occurred involving chemicals – listed as 'other organic'. The next nearest incidence was located 50m north of the site at Shaftsbury and George, where in 1995 a category 3 – minor incident occurred involving crude sewage.

The Envirocheck Report indicates that there have been no substantiated pollution incidents, or prosecutions relating to controlled waters and prosecutions relating to authorised processes within 1.0km of the site.

The Contemporary Trade Directory Entries indicate that the site was formerly occupied by a car body repairs and garage services and an industrial door manufacturing business.

Areas of dense scrub vegetation are present in the northern and southern parts of the site. The presence of invasive plant species such as Japanese Knotweed cannot be ruled out. A full vegetation survey of the site is recommended. Any identified invasive plant species will require eradication prior to development.

5.0 PRELIMINARY CONCEPTUAL SITE MODEL

5.1 RISK ASSESSMENT FRAMEWORK

In order to be consistent with current UK government policies and legislation, it is necessary to identify, assess, estimate, evaluate, and take appropriate action to deal with land contamination, in accordance with the procedures specified in the Environment Agency guidance Land Contamination Risk Management (LCRM) published in October 2020. This replaces the now withdrawn 'Model Procedures for the Management of Land Contamination CLR-11' (Environment Agency 2004).

The risk assessment process is designed to provide a reasoned, structured and pragmatic mechanism for the identification of any potential human health and controlled waters risks associated with land contamination and where necessary to develop a robust remediation strategy to ensure protection of the sensitive receptors (human health of future residents, controlled waters, etc).

In accordance with LCRM, the term 'land contamination' is defined as:

- All land affected by contamination – land that might have contamination present which may, or may not, meet the statutory definition of contaminated land,
- Land determined as contaminated land under Part 2A of the Environmental Protection Act 1990.

LCRM provides a tiered approach to risk assessment, comprising a preliminary risk assessment (including the development of an initial conceptual site model), a generic quantitative risk assessment and a detailed quantitative risk assessment. For each tier of risk assessment, the following steps must be followed:

1. Identify the hazard - establish contaminant sources,
2. Assess the hazard – use a source-pathway-receptor linkage approach to determine if there is potential for unacceptable risk,
3. Estimate the risk – predict what degree of harm or pollution may result and how likely it is to occur, and
4. Evaluate the risk – decide whether a risk is unacceptable.

LCRM also provides definitions of the following terms:

- Hazard – a property or situation that in particular circumstances could lead to harm or pollution,

5.1 RISK ASSESSMENT FRAMEWORK (CONTINUED)

- Risk – a combination of the probability, or frequency of occurrence of a defined hazard and the magnitude of the consequences of the occurrence,
- Risk assessment – the formal process of identifying, assessing and evaluating the health and environmental risks that may be associated with a hazard,
- Risk management – the formal process to identify, assess and determine the risks, and to select and take action to mitigate them.

The three essential elements to any risk are defined by LCRM as follows:

- A contaminant, or pollutant, that is in, on, or under the land and that has the potential to cause harm, or pollution (Source)
- A route by which a receptor is, or could be affected by a contaminant (Pathway)
- A receptor, i.e., something that could be adversely affected by a contaminant, for example a person, controlled waters, an organism, an ecosystem, or Part 2A receptors such as buildings, crops or animals (Receptor).

In order for there to be a potential risk, all three of the above elements must be present. If there is a source of contamination and a receptor (for example a resident or site user), then there is only a potential risk if there is a pathway linking the two. Such an active pathway is known as a relevant pollutant linkage. It is possible for the same contaminant to be linked to a receptor via a number of pathways, and hence it is important that all relevant pollutant linkages, to both human health and controlled waters, are separately identified on a site in order that a comprehensive conceptual model can be formed and ultimately a robust remediation strategy designed.

Current practice during Generic Quantitative Risk Assessment of land affected by contamination is to use generic soil screening values based on the appropriate proposed end use. These usually comprise risk-based Soil Guideline values (SGVs) or Generic Assessment Criteria (GACs) derived by the Environment Agency's Contaminated Land Exposure Assessment Model (CLEA). The SGVs and the supporting technical guidance were developed in order to assist in the assessment of long-term risk to human health from the exposure to contaminated soils.

Revised Statutory Guidance, published in 2012, to support Part 2A of the Environmental Protection Act 1990, introduced a new four category system for classifying land under Part 2A. Category 1 includes land where the level of risk is clearly unacceptable, and Category 4 includes land where the level of risk posed is considered to be acceptably low. Under Part 2A, land would be determined as contaminated if it falls within Categories 1 or 2.

5.1 RISK ASSESSMENT FRAMEWORK (CONTINUED)

The revised Part 2A Statutory Guidance was accompanied by an Impact Assessment that identified a role for new 'Category 4 Screening Levels' (C4SLs) that would provide a simple test for determining when land is suitable for use and definitely not contaminated land. A Policy Companion Document including the C4SLs was published in March 2014 (England) and May 2014 (Wales).

The C4SLs have been based on the CLEA methodology and derived using the CLEA model, with modified toxicological and exposure parameters. To date, C4SLs have been released for six substances (arsenic, cadmium, chromium (VI), lead, benzo(a)pyrene and benzene).

The C4SLs have been derived on the assumption that where they exist, they will be used as generic screening criteria within generic quantitative risk assessment.

Following publication of the C4SLs, Land Quality Management (LQM), in conjunction with the Chartered Institute for Environmental Health (CIEH) released Suitable 4 Use Levels (S4ULs) in January 2015.

The S4ULs have been derived in accordance with UK legislation and using a modified version of the Environment Agency's CLEA software. As such, the S4ULs are based on the concept of minimal or tolerable risk as described in Human Health Toxicological Assessment of Contaminants in Soil (Science Report SR2, Environment Agency 2009a).

S4ULs have been derived for a wider number of substances.

In addition to the existing SGVs, C4SLs and S4ULs, Atkins ATRISK^{soil} also provide a set of Soil Screening Values. These are currently intended to be used in conjunction with SGVs, although they intend to update these values in line with the C4SLs in due course.

With respect to PCBs, the screening value published by RIVM (2014) has been adopted for the sum of seven indicator species derived using Arochlor-1254.

We have reviewed all sets of values and intend to use the most appropriate assessment criteria as Tier 1 screening values in the first instance. Where a published S4UL is available, and considered appropriate, this will be used in the first instance.

5.2 CONCEPTUAL MODEL FRAMEWORK

The preliminary stage of the risk assessment process is to develop and define a conceptual site model, based on the desk study and any existing site investigation data. This is used to establish any potential contaminant sources, identify existing and future receptors and assess if there are any potentially active pathways by which a potential risk may be present.

The preliminary conceptual site model will be developed and refined as site specific data is gathered, such as actual ground conditions and chemical data, resulting in a more robust conceptual understanding of the site.

5.3 CRITICAL SENSITIVE RECEPTOR – HUMAN HEALTH

The proposed redevelopment of the site is for a residential end use. Therefore, the critical sensitive receptor from a human health perspective is an onsite residential receptor.

In accordance with S4UL/C4SL and CLEA guidance for a standard residential with homegrown produce scenario, the critical sensitive receptor for a residential end use risk assessment is a female child, with exposure from 0 to 6 years.

The standard residential with homegrown produce end use conceptual model defined by S4UL/C4SL and CLEA is assumed to be suitable for the purposes of this assessment.

5.4 CRITICAL SENSITIVE RECEPTOR – CONTROLLED WATERS

Based on the proposed redevelopment of the site for a residential end use, and the findings of the desk study, the critical sensitive receptor from a controlled water perspective is groundwater within the Secondary 'A' Aquifer of the St Maughans Formation.

By considering groundwater as the critical sensitive receptor for controlled waters, the groundwater/hydrogeological risk assessment will also be protective of the River Usk located immediately east and south of the site.

5.5 POTENTIAL CONTAMINANT SOURCES

As identified in the desk study, the extensive historical land uses at the site since the late 1800s has resulted in potential contaminative uses that include railway/tramway land, a wharf, vehicle repairs, welding works, door manufacturing and a construction of a site compound and the present-day car park.

The potential types of contaminants of concern are listed below:

- Metals, semi-metals, and inorganics within the made ground and groundwater
- Polyaromatic hydrocarbons (PAHs) within the made ground and groundwater
- Petroleum Hydrocarbons (VPH/EPH) within the made ground and groundwater
- Volatile and Semi Volatile Organic Compounds (VOCs/SVOCs) within the made ground and groundwater
- Polychlorinated Biphenyls (PCBs) within the made ground and groundwater
- Asbestos within the made ground.

5.6 POTENTIAL EXPOSURE PATHWAYS

Potential exposure pathways for the critical receptors (both human health and controlled waters) are listed below:

- Dermal contact with soil and/or soil derived dust
- Ingestion of soil and/or soil attached to home-grown produce
- Ingestion of home-grown produce
- Inhalation of soil derived dust
- Inhalation of vapours – indoor and outdoor air
- Leaching of contaminants from made ground to groundwater
- Transportation of contaminants within groundwater.

In addition, the following exposure pathways have also been considered:

- Ground gas generation and migration
- Building materials durability.

5.7 SUMMARY OF CONCEPTUAL EXPOSURE MODEL

A preliminary conceptual exposure model has been developed for the site. This is based on the findings of the desk study, historical review and a site walk over, and includes all potential sources, pathways and receptors that may be present on site. Those that have been identified as being potentially active require further investigation in the form of sampling and testing of soils and groundwater, followed by appropriate risk assessment.

The preliminary conceptual exposure model will be reviewed and refined following the completion of the site works and laboratory testing.

The preliminary conceptual exposure model is presented below in Table 6.

Table 6: Preliminary Conceptual Exposure Model				
Source		Receptor	Pathway	Potentially Active Pathway?
Origin	Contaminant			
Made Ground of unknown origin and historical land uses	Metals, semi-metals, non-metals, PAH, petroleum hydrocarbons, VOCs/SVOCs, PCBs, asbestos	Resident – human health	Dermal Contact with made ground/dust	✓
			Ingestion of soil and/or soil attached to home-grown produce	✓
			Ingestion of home-grown produce	✓
			Inhalation of dust	✓
			Inhalation of vapours – indoor/outdoor	✓
	Metals, semi-metals, inorganics, PAH, petroleum hydrocarbons, VOCs/SVOCs	Groundwater quality	Leaching from made ground	✓
		Surface water quality	Transportation within groundwater	✓
Made Ground of unknown origin and natural ground	pH and water-soluble sulphate	Building Materials Durability	Direct contact	✓
Ground Gas – organic, gas producing materials	Methane, carbon dioxide	Human health	Accumulation of gases in confined spaces, and/or migration off site, leading to asphyxiation, or risk of explosion	✓

6.0 THE SITE INVESTIGATION

6.1 FIELDWORKS

Three phases of intrusive site investigation have been undertaken across the site by Intégral Géotechnique (Wales) Limited.

An initial site investigation was carried out during October 2021.

Following clearance of a previously inaccessible area in the southern/south-western part of the site, a subsequent phase of supplemental intrusive site investigation was carried out during October 2024.

Further investigative works were also conducted in August 2026.

A site investigation was designed in accordance with BS 5930:2015+A1:2020, the Code of Practice for Site Investigations, BS10175:2026, the Code of Practice for Investigation of Potentially Contaminated Sites, 'Development of Land Affected by Contamination: A Guide for Developers' prepared by Welsh Local Government Association (WLGA)/Natural Resources Wales (NRW) Land Contamination Working Group, 2023 and the Land Contamination Risk Management (LCRM) framework published by the Environment Agency.

The site investigations was also designed to provide information to support and refine the preliminary conceptual site model/conceptual exposure model.

A summary of the fieldworks undertaken as part of the 2021,2024 and 2026 site investigations provided below.

6.1.1 2021 Site Investigation

The initial 2021 site investigation comprised:

- 12 No. machine excavated trial pits, 2 No. machine excavated trial trenches, and 4 No. shell and auger boreholes carried out during October 2021
- Soakaway testing carried out in 4 No. trial pits
- Sampling of soil for laboratory chemical testing
- Sampling of soil for laboratory geotechnical testing
- Sampling of groundwater for laboratory chemical testing
- Monitoring for concentrations of methane, carbon dioxide, oxygen, hydrocarbon vapours and gas flow
- Monitoring of groundwater levels.

6.1 FIELDWORKS (CONTINUED)

The machine excavated trial pits (referenced TP1 to TP12) were undertaken using a JCB 3CX mechanical excavator down to a maximum depth of 3.6m bgl. The purpose of the trial pits was to examine the shallow ground conditions and to obtain soil samples for laboratory chemical and geotechnical analysis.

Soakaway testing was carried out at 4 No. trial pits in order to assess the likely infiltration potential of the natural strata.

The machine excavated trial trenches (referenced Trench 1 and Trench 2) were undertaken using a JCB 3CX mechanical excavator down to a maximum depth of 4.0m bgl. The purpose of the trial trenches was to investigate for the presence of any remnant dock/wharf walls in the eastern extents of the site.

The shell and auger boreholes (referenced BH1 to BH4) were drilled to maximum depth of 22.3m bgl using a Dando 2000 drilling rig. In-situ strength testing (SPTs) was carried out in the boreholes. Shallow and deep ground gas and groundwater monitoring standpipes were installed within BH1 to BH4.

Following the installation of the standpipes, groundwater was sampled for laboratory chemical testing, and a programme of gas monitoring was commenced.

6.1.2 2024 Supplemental Site Investigation

The supplemental 2024 site investigation comprised:

- 6 No. machine excavated trial pits (positioned across the previously inaccessible southern/south-western part of the site), 4 No rotary boreholes and 6 No. Cone Penetration Tests (CPTs) carried out during October 2024
- Sampling of soil for laboratory chemical testing
- Sampling of rock of laboratory geotechnical testing.

The machine excavated trial pits (referenced TP01-2024 to TP06-2024) were undertaken using a JCB 3CX mechanical excavator down to a maximum depth of 3.5m bgl. The trial pits were located in the previously inaccessible area within the southern/south-western part of the site. The purpose of the trial pits was to examine the shallow ground conditions and to obtain soil samples for laboratory chemical analysis.

The rotary boreholes (referenced RC1 to RC4) were drilled to a maximum depth of 30m bgl using a tracked Klemm 802.

6.1 FIELDWORKS (CONTINUED)

The rotary boreholes were drilled using open hole techniques down to bedrock, then with rotary coring of the bedrock to the specified termination depths. The purpose of the boreholes was to confirm the nature/strength of the bedrock strata to inform ground conditions for pile foundation design.

The cone penetration tests / CPTs (referenced CPT1A, CPT2C, CPT3B, CPT4C, CPT5A and CPT6A) were undertaken by SOCOTEC using a 17-tonne tracked mounted CPT unit equipped with a 20-tonne capacity hydraulic ram set. An electric piezocone was used to measure the cone resistance (qc), the local side friction (fs), friction ratio, inclination and pore pressure at 1cm intervals of penetration. The tests were undertaken to a maximum depth of 17m bgl.

6.1.3 2026 Supplemental Site Investigation

The supplemental 2026 site investigation comprised:

- 1 No. shell and auger borehole, carried out in July 2026
- Sampling of soil for laboratory geotechnical testing

The shell and auger borehole (referenced BH5) was drilled to a maximum depth of 17.0m bgl using a Dando 2000 drilling rig. In-situ strength testing (CPTs/SPTs) was carried out in the boreholes. UT100 samples were also retrieved.

Borehole BH5 was positioned at the location of CPT5A performed in 2024 in order to confirm and corroborate the underlying ground conditions, and specifically to investigate the possible presence of peat.

The fieldworks were supervised by a qualified Geotechnical Engineer from Intégral Géotechnique (Wales) Limited who also logged the trial pits and boreholes and prepared their detailed engineering logs in accordance with the requirements of BS5930:2015+A1:2020. The engineering logs provide descriptions of the materials encountered in accordance with BSEN ISO 14688-1 (2002) and 14689-1 (2003) for soils and rocks respectively.

The approximate locations of all exploratory holes (from all three phases of site investigation) are shown in Figure 3. The trial pit logs (2021 and 2024) are presented in Appendix C. The trial trench cross-sections are presented in Appendix D. The shell and auger borehole logs are presented in Appendix E. The rotary borehole logs are presented in Appendix F and the core photographs are presented in Appendix G. The CPT report is presented in Appendix H. The soakaway testing results are presented in Appendix I.

6.2 FIELD OBSERVATIONS

Made ground deposits were encountered at all trial pit and borehole locations.

A mild hydrocarbon odour was noted within the made ground at TP2 (between 2.0m and 2.7m depth), and TP3 (between 1.1m and 2.0m depth).

A buried masonry structure, considered to represent a cut down former dock/wharf wall was encountered at Trench 1, at a depth of approximately 2.1m bgl. This structure was recorded to be between approximately 0.8m and 2.0m wide.

A buried timber obstruction, possibly associated with an old dock/wharf wall was encountered at Trench 2, at a depth of approximately 3.0m bgl. This structure was recorded to be approximately 0.5 wide.

A remnant concrete floor slab (associated with a former building) and tarmac hardstanding is present in the southern and south-western area of the site. (i.e., the area that was not subjected to historical site reclamation earthworks)

6.3 LABORATORY CHEMICAL TESTING

Representative soil samples were taken from the trial pits and boreholes across the site, stored at the appropriate temperature and dispatched to the UKAS and MCERTS accredited laboratories of i2 Analytical for laboratory chemical testing within 24 hours. The samples were tested for a range of contaminants that reflects the historical use of the site, the findings of the desk study and the preliminary conceptual site model/conceptual exposure model. A list of the soil testing carried out is given below:

Beryllium	Cadmium
Total Chromium	Hexavalent Chromium (VI)
Copper	Lead
Mercury	Nickel
Vanadium	Zinc
Arsenic	Boron
Selenium	Elemental Sulphur
Total Cyanide	Total Sulphate
Sulphide	Water Soluble Sulphate
pH	Monohydric Phenol
Polycyclic Aromatic Hydrocarbons (PAH)	Petroleum Hydrocarbons (VPH/EPH)
Asbestos Screening & Quantification	VOCs / SVOCs
PCBs	

6.3 LABORATORY CHEMICAL TESTING (CONTINUED)

The potential for leachate generation and migration to groundwater was identified as being active in the preliminary conceptual site model. Therefore, selected samples were also tested for their leachability characteristics for the same suite of contaminants as the soils.

Upon completion of the drilling works, a programme of groundwater sampling and testing was commenced. Groundwater was sampled from each of the standpipe installations at BH1 to BH4. The samples were dispatched to the laboratories of i2 Analytical and tested for the same elements/compounds as the soils (with the exception of asbestos).

The results of all the soil, leachate and groundwater testing are presented in Appendices J, K and L respectively.

6.4 LABORATORY GEOTECHNICAL TESTING

Representative soil samples were dispatched to the UKAS accredited laboratories of Apex Testing Solutions (ATS) and scheduled for moisture content, Atterberg Limits, and Particle Size Distribution (PSD) testing.

A number of representative rock core samples were also dispatched to the laboratories of ATS and scheduled for point load index testing.

The results of the laboratory geotechnical testing are presented in Appendix M.

6.5 IN-SITU GAS AND GROUNDWATER LEVEL MONITORING

Gas and groundwater monitoring standpipes were installed in each of the shell and auger boreholes (BH1, BH2, BH3 and BH4).

Two standpipes were installed in each borehole (i.e., a shallow standpipe, and a deep standpipe).

A summary of the standpipe installations is provided below in Table 7.

6.5 IN-SITU GAS AND GROUNDWATER LEVEL MONITORING (CONTINUED)

Table 7: Summary of Standpipe Installations		
Standpipe Reference	Base Depth (m)	Response Zone (m)
BH1 (shallow)	3.0	1.0 to 3.0
BH1 (deep)	21.0	15.5 to 21.0
BH2 (shallow)	4.0	1.0 to 4.0
BH2 (deep)	20.0	14.0 to 20.0
BH3 (shallow)	4.0	1.0 to 4.0
BH3 (deep)	19.0	12.0 to 19.0
BH4 (shallow)	4.0	1.0 to 4.0
BH4 (deep)	17.0	12.0 to 17.0

A programme of ground gas and groundwater level monitoring was commenced on 08 November 2021 and was completed on 23 December 2021.

During each monitoring visit, the groundwater levels were dipped and the concentration levels of methane, carbon dioxide and oxygen were measured in the shallow standpipes using a GA5000 Landfill Gas Analyser. In addition, gas flow rate and the atmospheric pressure at the time of the field measurements were also recorded.

Gas monitoring was carried out over a range of atmospheric pressures to include at least one reading in low and/or falling pressure, in accordance with the recommendations made in CIRIA Report C665.

The results of the monitoring are presented in Appendix N.

7.0 GROUND CONDITIONS

A summary of the typical ground conditions encountered across the site is presented below in Table 8.

Table 8: Summary of Ground Conditions		
Depth (m)		Stratum
From	To	
0.00	0.05/0.20	HARDSTANDING: Bituminous or Concrete Hardstanding (southwestern area of the site only)
0.00	0.10/0.20	MADE GROUND: (Loose) grey and red brown sandy fine to coarse GRAVEL of angular limestone [Aggregate].
0.10/0.20	0.30/0.40	MADE GROUND: (Very Dense) grey sandy fine to coarse GRAVEL with high cobble content. Gravel and cobbles are angular of slag and clinker.
0.10/0.40	0.70/1.90	MADE GROUND: (Dense) grey and brown sandy fine to coarse GRAVEL of angular brick, concrete, slag and clinker [Compacted fill].
0.05/1.90	1.60/5.8	MADE GROUND: Variable granular and cohesive deposits. Typically, dark grey, reddish brown mottled grey or black. Containing anthropogenic constituents such as ash, brick, concrete, lime, timber and plastic and slag.
1.60/5.8	16.0/17.0	Soft, locally very soft, grey CLAY with occasional organic matter [Tidal Flat Deposits – Alluvial Clay]. ...inferred peat band recorded in CPT5A between approximately 9.40m and 10.60m
16.0/17.0	20.0/20.8	Medium dense brown sandy fine to coarse GRAVEL with medium cobble content. Gravel and cobbles are rounded of sandstone [Tidal Flat Deposits – Basal Gravels].
20.0/20.8	21.5/21.9	Stiff becoming very stiff red brown gravelly CLAY. Gravel is fine to coarse angular of mudstone [Completely Weathered Bedrock].
21.5/21.9	>30.0	Extremely weak to very weak red brown mottled green grey highly weathered MUDSTONE and/or SILTSTONE with bans of moderately weak to medium strong red brown locally mottled green grey SANDSTONE and/or CONGLOMERATE.

7.1 SURFACE AGGREGATE AND HARDSTANDING

The site surface predominantly comprises a layer of limestone aggregate, between approximately 0.1m and 0.2m thick.

Within the southwestern area of the site that was previously inaccessible during the 2021 stie investigation, the site surface comprised a layer of either bituminous hardstanding (approximately 0.05m and 0.10m thick) or concrete hardstanding (approximately 0.10m and 0.20m thick).

7.2 COMPACTED / RE-ENGINEERED FILL

As discussed in Section 2.4, the site was reclaimed by Alun Griffiths in 2005 on behalf of Newport City Council. The reclamation works comprised the excavation, processing and re-compaction of made ground to a depth of 1.5m below original ground level.

A variable thickness of engineered fill was encountered within all trial pits and boreholes.

The encountered engineered fill is predominantly granular, comprising a thin layer of very dense grey sandy fine to coarse gravel and cobbles of angular slag and clinker (approximate 0.2m thick), over dense grey and brown sandy fine to coarse gravel of angular brick, concrete, slag and clinker.

A number of bulk samples of the re-engineered fill were taken and sent for Particle Size Distribution (PSD) testing. The results indicate the material comprises a silty sandy gravel.

The base of the encountered engineered fill was recorded at depths ranging between approximately 0.7m (at TP1) to 1.9m (at TP10).

7.3 MADE GROUND

A variable thickness of uncompacted made ground (i.e., not re-engineered) underlies the re-engineered fill. These deposits comprise variable dark grey and black granular and cohesive soils containing anthropogenic constituents such as ash, brick, concrete, lime, timber and plastic. The base of the made ground was proven at depths ranging between approximately 1.6m (at TP9) and 5.8m (at BH5).

7.3 **MADE GROUND** (CONTINUED)

The southern / south-western area of the site was not remediated during 2005 reclamation works due the presence of an operational building. The area was also not accessible during the 2021 site investigation. Accordingly, six trial pits (referenced TP01 to TP06) were recently excavated within the area in 2024.

Within the trial pits, a variable thickness of uncompacted made ground (i.e., not re-engineered) directly underlies the hardstanding. The made ground was similar to that encountered within the remaining site area, as described above. Where encountered, the base of the made ground was proven at a depth of between 2.7m (TP02) and 2.9m (TP03).

Local to borehole BH5, which was sunk in the southern area of the site in July 2026, the made ground observed from approximately 3.2m to 5.8m depth comprised firm to stiff reddish brown mottled grey silty initially slightly sand gravelly cobbly clay, where gravel and cobble consisted of fine to coarse angular to sub-angular slag. Rare fragments of organic matter were also observed towards the base of the soil horizon.

7.4 **TIDAL FLAT DEPOSITS – ALLUVIAL CLAY**

The made ground deposits were recorded to be underlain by natural strata comprising firm or soft to firm, rapidly becoming soft and very soft, grey organic clay. These soils are considered to represent superficial Tidal Flat Deposits / Alluvial Clay.

Typically, at depths shallower than approximately 3.0m/4.0m bgl, these cohesive deposits were observed to have a consistency of firm or soft to firm. At depths greater than approximately 3.0m/4.0m bgl, these cohesive deposits were observed to become notably softer.

The base of the Tidal Flat Deposits / Alluvial Clay was recorded at depths of between approximately 16.0m and 17.0m within the boreholes drilled across the site.

An inferred layer of 'peat rarely grading to silty clay' was recorded at CPT5A between approximately 9.40m and 10.40m bgl. It should be noted that peat was not recorded within any of the other exploratory holes positioned across the site. This includes shell and auger borehole BH5 drilled at the position of CPT5A in July 2026.

Variable SPT 'N' values ranging between 1 and 8 were recorded. A plot of SPT 'N' value with depth is presented in Figure 4.

7.4 TIDAL FLAT DEPOSITS – ALLUVIAL CLAY (CONTINUED)

Laboratory plasticity testing undertaken on samples of the clay soils recorded plasticity indices in the range of 29% to 37%. The calculated modified plasticity indices range between 26% to 36%, indicating the soils to have a medium volume change potential.

7.5 TIDAL FLAT DEPOSITS – BASAL GRAVELS

The Tidal Flat Deposits / Alluvial Clays were recorded to be underlain by a layer of typically medium dense brown sandy fine to coarse gravel with medium cobble content. The gravel and cobbles were recorded to comprise rounded and sub-rounded sandstone.

The base of the gravel deposits was recorded at depths of between approximately 20.0m and 20.8m bgl.

SPT 'N' values ranging between 9 and 65 were recorded. A plot of SPT 'N' value with depth is presented in Figure 4.

7.6 WEATHERED BEDROCK

Stiff becoming very stiff red brown gravelly clay, considered to represent completely weathered bedrock of the St Maughans Formation, was encountered below the basal gravels at depths ranging between approximately 20.0m and 20.8m bgl.

SPT 'N' values of between 36 and 81 were recorded within the completely weathered bedrock strata. A plot of SPT 'N' value with depth is presented in Figure 4.

The completely weathered bedrock was recorded to be underlain by solid mudstone bedrock strata, typically comprising extremely weak to very weak red brown mottled green grey highly weathered mudstone or locally siltstone, encountered from depths of between approximately 21.5m and 22.5m bgl.

These materials have been classified as partially weathered (Grade III to II) in accordance with CIRIA Report C570. The partially weathered Grade III to II materials are typically fractured, with randomly orientated extremely closely and very closely to closely spaced fractures and typically 0 to 15 degree bedding planes that are typically undulating, planar, round and locally infilled with clay, sand and/or gravel.

The strata contained bands of moderately weak to medium strong sandstone and conglomerate varying in thickness of between 1.00m and 2.55m.

7.6 WEATHERED BEDROCK (CONTINUED)

The Mercia Mudstone was also found to be interbedded with some clay bands. The Mercia Mudstone was also often encountered, particularly within the mudstone as non-intact mudstone with bands of intact core. Poor recovery was noted within the rotary cored borehole and often due to excessive water.

Detailed descriptions of the encountered strata are given on the rotary cored boreholes logs presented in Appendix F.

Photographic records of the recovered core samples are presented in Appendix G.

SPT 'N' values ranging between 50 (for 75mm) and 80 (for 150mm) were recorded within the solid mudstone bedrock strata.

Recovered rock core samples were sent to a geotechnical laboratory for axial and diametral point load index testing. The results are included in Appendix M and summarised below in Table 9.

Table 9: Summary of Point Load Index Test Results		
<i>Point Load Index Testing</i>		
Strata	Axial Point Load Index $I_s(50)$ (MPa)	Diametral Point Load Index $I_s(50)$ (MPa)
Mercia Mudstone Formation	0.03 – 7.66	0.03 – 6.64

7.7 BURIED OBSTRUCTIONS

A buried masonry structure, considered to represent a cut down former dock/wharf wall was encountered at Trench 1, at a depth of approximately 2.1m bgl. This structure was recorded to be between approximately 0.8m and 2.0m wide.

A buried timber obstruction, possibly associated with an old dock/wharf wall was encountered at Trench 2, at a depth of approximately 3.0m bgl. This structure was recorded to be approximately 0.5 wide.

7.8 GROUNDWATER

A summary of the groundwater conditions encountered during the excavation of the trial pits is as follows:

7.8 GROUNDWATER (CONTINUED)

- TP1 – Fast inflow of perched groundwater at 2.3m depth.
- TP2 – Fast inflow of perched groundwater at 2.0m depth.
- TP3 – Fast inflow of perched groundwater at 2.0m depth.
- TP4 – Seepage of perched groundwater at 1.6m depth.
- TP5 – No groundwater encountered.
- TP6 – No groundwater encountered.
- TP7 – Fast inflow of perched groundwater at 1.9m depth.
- TP8 – Fast inflow of perched groundwater at 2.4m depth.
- TP9 – Seepage of perched groundwater at 1.6m depth.
- TP10 – Fast inflow of perched groundwater at 1.9m depth.
- TP11 – Seepage of perched groundwater at 2.0m depth.
- TP12 – Seepage of perched groundwater at 3.5m depth.
- TP01 – Fast inflow of perched groundwater at 1.8m depth.
- TP02 – Low to moderate inflow of perched groundwater at 1.6m depth.
- TP03 – Moderate inflow of perched groundwater at 2.2m depth.
- TP04 - Low to moderate inflow of perched groundwater at 1.6m depth.
- TP05 – No groundwater encountered.
- TP06 – No groundwater encountered.

A summary of the groundwater conditions encountered during the drilling of the boreholes is as follows. Note that the boreholes typically encountered two separate water bodies (i.e., a shallow perched groundwater table in the made ground, and a deep natural groundwater table within the basal gravels underlying the alluvial clays):

- BH1 – Perched at 3.0m depth / Deep at 16.0m depth.
- BH2 – Perched at 2.8m depth / Deep at 16.6m depth.
- BH3 – Perched at 3.6m depth / Deep at 17.0m depth.
- BH4 – Perched at 3.0m depth / Deep at 16.2m depth.
- BH5 – perched at 6.0m depth / Deep at 15.0m depth

During the drilling of the rotary boreholes, excessive water was noted by the driller within the Mercia Mudstone at BH2 below a depth of 21m bgl.

The groundwater conditions are based on observations made at the time of the fieldwork. It should be noted that groundwater levels may vary due to seasonal, tidal and other effects.

7.8 GROUNDWATER (CONTINUED)

A summary of the groundwater levels measured within the boreholes during return visits to site is provided below in Table 10.

Table 10: Summary of Groundwater Depths						
Borehole Ref:	Depth (m bgl)					
	Round 1 8/11/21	Round 2 16/11/21	Round 3 26/11/21	Round 4 01/12/21	Round 5 15/12/21	Round 6 23/12/21
BH1 (shallow)	1.42	1.52	1.46	1.91	1.90	1.95
BH1 (deep)	8.18	9.48	9.15	6.78	6.89	6.98
BH2 (shallow)	1.48	2.13	1.45	2.14	2.11	2.14
BH2 (deep)	7.79	8.52	8.84	6.83	6.87	7.20
BH3 (shallow)	2.33	2.24	2.17	2.47	2.42	2.48
BH3 (deep)	8.62	9.81	9.47	9.73	9.23	9.55
BH4 (shallow)	2.68	2.62	2.57	2.68	2.63	2.65
BH4 (deep)	8.84	8.28	8.19	9.18	8.97	9.21

7.9 SOAKAWAY TESTS

Soakaway testing was undertaken at 4 No. trial pit locations (TP3, TP4, TP6 and TP9).

No infiltration was recorded at any of the test locations. The soakaway test calculation sheets are presented in Appendix I.

Note that the soakaway test results are specific to the locations and depths of the tests undertaken.

8.0 CONTAMINATION

8.1 AVERAGING AREAS

In order to assess the laboratory test results reliably and in context, the data have been grouped into an averaging area. An averaging area (or area of interest) is that area of soil to which a receptor is exposed, or which otherwise contributes to the creation of hazardous conditions. This may be an area of historical industrial usage, a soil type, or a specific proposed end use.

In the case of this analysis, a site wide averaging area has been determined according to the proposed residential end use.

8.2 SOIL CONTAMINATION

The Suitable 4 Use Levels (S4ULs) published by LQM have been adopted as critical concentrations against which soil contaminant concentrations can be compared. In the absence of additional published S4ULs, the Category 4 Screening Levels (C4SLs) derived by DEFRA and Soil Screening Values (SSVs) derived by Atkins ATRISK^{soil} for a residential with homegrown produce end use have been adopted, where considered appropriate. With respect to PCBs, the screening value published by RIVM (2014) has been adopted for the sum of seven indicator species derived using Arochlor-1254.

The soil test results for the samples of made ground and natural ground have been summarised separately and are shown in Appendices E and F respectively. A discussion of the results is provided below.

8.2.1 Re-engineered Fill

Seven samples of the re-engineered fill were tested for contamination.

The re-engineered fill test results have been summarised and are presented in Appendix O.

The results indicate TOC values in the range of 0.9% to 2.4% and equivalent SOM values in the range of 1.55% to 4.13%. As such, the results have been compared to the respective guidelines (for a proposed residential with homegrown produce end use), for 2.5% soil organic matter content (SOM).

The contamination testing results are discussed below:

8.2 SOIL CONTAMINATION (CONTINUED)

- Exceedances of lead were recorded in all tested samples of the re-engineered fill.
- A single exceedance of cadmium was recorded in a tested sample of the re-engineered fill from TP4 (0.4m).
- A single exceedance of zinc was recorded in a tested sample of the re-engineered fill from TP8 (0.5m).
- Exceedances of the polycyclic aromatic hydrocarbons (PAHs) were recorded in tested samples of the re-engineered fill from TP4 (0.4m) and TP5 (0.5m).
- Loose fibres of chrysotile asbestos in soil were recorded in tested samples of the re-engineered fill from TP4 (0.4m) and Trench 1 (0.5m).
- No elevated petroleum hydrocarbon concentrations were recorded within the tested soil samples.
- No elevated volatile organic compound (VOC) concentrations were recorded. All VOC concentrations were recorded below detectable limits.

A summary of the contaminants recorded at concentrations which exceed the applied residential screening criteria is provided below in Table 11.

Table 11: Re-engineered Fill Exceedances					
Contaminant	Screening criteria (mg/kg)	No. of samples tested	No. samples exceeding screening criteria	Min concentration (mg/kg)	Max concentration (mg/kg)
Lead	200	5	5	220	670
Cadmium	11	5	1	1.4	45
Zinc	3700	5	1	280	4000
Dibenzo(ah)anthracene	0.28	5	2	<0.05	0.94
Benzo(a)pyrene	2.7	5	1	0.64	3.9
Benzo(b)fluoranthene	3.3	5	1	0.69	5.2
Asbestos (chrysotile – loose fibres)	N/A	7	2	Non-detect	0.001%*

* denotes %

The contamination recorded within the re-engineered fill has been considered further in Section 10.3 below.

8.2 SOIL CONTAMINATION (CONTINUED)

8.2.2 *Made Ground*

Twelve samples of the made ground were tested for contamination. Note that the made ground deposits underlie the layer of compacted / re-engineered fill across the majority of the site area. However, in the southern/south-western part of the site (i.e., the area that was not subjected to historical site reclamation earthworks), the made ground deposits are present directly below the surface hardstanding (comprising concrete slab and tarmac hardstanding).

The made ground test results have been summarised and are presented in Appendix P.

The results indicate TOC values in the range of 1.6% to 5.1% and equivalent SOM values in the range of 2.75% to 8.77%. As such, the results have been compared to the respective guidelines (for a proposed residential with homegrown produce end use), for 2.5% soil organic matter content (SOM).

The contamination testing results are discussed below:

- Exceedances of lead were recorded in all tested samples of the made ground.
- Exceedances of arsenic were recorded in tested samples of the made ground from TP1 (0.8m), TP7 (1.0m), TP9 (1.0m) and TP01-2024 (0.5m).
- Exceedances of beryllium were recorded in tested samples of the made ground from TP01-2024 (0.5m) and TP05-2024 (0.4m).
- Exceedances of mercury were recorded in tested samples of the made ground from TP3 (1.3m) and TP7 (1.0m).
- An exceedance of nickel was recorded in a tested sample of the made ground from TP01-2024 (0.5m).
- Exceedances of the polycyclic aromatic hydrocarbons (PAHs) were recorded in tested samples of the made ground from TP7 (1.0m), TP8 (2.0m), TP9 (1.0m), Trench 1 (2.0m), Trench 2 (1.1m), TP01-2024 (0.5), TP05-2024 (0.4m) and TP06-2024 (0.3m).
- Loose fibres of chrysotile asbestos in soil were recorded in a tested sample of the made ground from TP8 (2.0m) and TP01-2024 (0.5m).
- Loose fibrous debris of chrysotile asbestos in soil was recorded in a tested sample of the made ground from Trench 1 (2.0m).
- Loose fibres of crocidolite asbestos in soil were recorded in a tested sample of the made ground from Trench 2 (1.1m).
- Chrysotile asbestos cement type material was recorded in a tested sample of the made ground from TP3 (1.3m).

8.2 SOIL CONTAMINATION (CONTINUED)

- Loose fibres of amosite asbestos in soil were recorded in a tested sample of the made ground from TP05-2024 (0.4m).
- Loose fibres of amosite and chrysotile asbestos in soil were recorded in a tested sample of the made ground from TP06-2024 (0.3m).
- No elevated petroleum hydrocarbon concentrations were recorded within the tested soil samples.
- No elevated VOC concentrations were recorded within the tested soil samples.
- No elevated PCB concentrations were recorded within the tested soil samples.

A summary of the contaminants recorded at concentrations which exceed the applied residential screening criteria is provided below in Table 12.

Table 12: Made Ground Exceedances					
Contaminant	Screening criteria (mg/kg)	No. of samples tested	No. samples exceeding screening criteria	Min concentration (mg/kg)	Max concentration (mg/kg)
Lead	200	12	12	230	1100
Arsenic	37	12	4	29	100
Mercury	1.2	12	2	<0.3	2.7
Beryllium	1.7	12	2	0.81	2.2
Nickel	130	12	1	28	390
Dibenzo(ah)anthracene	0.28	12	8	<0.05	6.7
Benzo(a)pyrene	2.7	12	3	0.67	33
Benzo(b)fluoranthene	3.3	12	3	1.1	42
Benzo(a)anthracene	11	12	1	0.64	76
Chrysene	22	12	1	0.74	49
Naphthalene	5.6	12	2	<0.05	9.4

* denotes %

8.2 SOIL CONTAMINATION (CONTINUED)

Table 12: Made Ground Exceedances					
Contaminant	Screening criteria (mg/kg)	No. of samples tested	No. samples exceeding screening criteria	Min concentration (mg/kg)	Max concentration (mg/kg)
Asbestos (chrysotile – loose fibres or loose fibrous debris)	N/A	12	3	Non-detect	0.008%*
Asbestos (crocidolite – loose fibres)	N/A	12	1	Non-detect	<0.001%*
Asbestos (chrysotile – hard/cement type material)	N/A	12	1	Non-detect	0.336%*
Asbestos fibres (amosite – loose fibres)	N/A	12	1	Non-detect	<0.001%*
Asbestos fibres (amosite and chrysotile – loose fibres)	N/A	12	1	Non-detect	0.001%*

The contamination recorded within the made ground has been considered further in Section 10.3 below.

8.2.3 Natural Ground

Two samples of natural ground were tested for petroleum hydrocarbon contamination.

The natural ground test results have been summarised and are presented in Appendix Q.

All petroleum hydrocarbon concentrations were recorded below detectable limits.

8.3 SOIL LEACHATE

Samples of the made ground from TP1 (0.8m), TP8 (2.0m), TP01-2024 (0.5m) and TP05-2024 (0.4m) were tested for their leachable concentrations for the same suite of contaminants as the soils (with the exception of asbestos).

8.3 SOIL LEACHATE (CONTINUED)

As part of a 'Tier 1' screening exercise, the results of the leachate analyses have been compared against the Annual Average Environmental Quality Standards (AA-EQS) for estuaries and coastal waters in the first instance. Where no AA-EQS values are available, the results have been compared against the available Maximum Allowable Concentration Environmental Quality Standards (MAC-EQS) for estuaries and coastal waters. Where no EQS values are available, the results have been compared against UK and WHO drinking water standards, in hierarchal order.

A summary of the results and comparison against the screening criteria are presented in Appendix R.

Most of the results were below the laboratory detection limits, or the relevant published guidelines. However, exceedances of copper, lead and zinc have been recorded.

A summary of the exceedances recorded within the soil leachate samples is provided below.

- Copper was recorded above the adopted AA-EQS (13.8ug/l) in one sample from TP01-2024 (0.5m bgl) at an exceeding concentration of 27ug/l. It should be noted that the concentration is significantly below the UKDWS of 2000ug/l.
- Lead was recorded above the adopted AA-EQS (1.3ug/l) in three samples from TP1 (0.8m), TP8 (2.0m) and TP01-2024 at (0.5 bgl). The exceeding concentrations were 3.7ug/l, 4.6ug/l and 11ug/l respectively. It should be noted that the concentrations are significantly below the published MAC EQS of 14ug/l, and the UKDWS of 10ug/l (with the exception of TP01 at 0.5m).
- Zinc was recorded above the adopted AA-EQS (6.8ug/l) in samples from TP1 (0.8m), TP8 (2.0m), TP01-2024 (0.5m) and TP05-2024 at (0.4m bgl). The exceeding concentrations were 15ug/l, 19ug/l, 35ug/l and 10ug/l respectively. It should be noted that all concentrations are significantly below the published UKDWS of 5000ug/l.

No further exceedances were recorded within the analysed soil leachate samples.

With regards to copper and zinc in the soil samples, 'Predicted No-Effect Concentrations' PNECs have been calculated utilising the Water Framework Directive M-BAT Tool and measured value of pH, DOC and calcium. The results are presented in Appendix S.

8.3 SOIL LEACHATE (CONTINUED)

Based on the leachate analysis undertaken in samples from TP1 (0.8m), TP8 (2.0m), TP01-2024 (0.5m) and TP05-2024 (0.4m), PNEC values of between 19.44ug/l and 32.57ug/l have been calculated for copper. The recorded concentrations of copper are below their respective PNECs.

PNEC values of between 29.3ug/l and 56.83ug/l have been calculated for zinc. Only the zinc concentration from sample TP01 at 0.5m bgl remains elevated above their respective PNECs.

With regard to lead in the soil samples, a PNEC have been calculated utilising the Water Framework Directive M-BAT Tool and measured value of pH and DOC. The results are presented in Appendix S.

Based on the leachate analysis undertaken in samples from TP1 (0.8m), TP8 (2.0m), TP01 (0.5m) and TP05 (0.4m), PNEC values of between 6.59ug/l and 13.92ug/l have been calculated for lead. Only the lead concentration from sample TP01 at 0.5m bgl remains elevated above their respective PNECs.

8.4 GROUNDWATER CONTAMINATION

Groundwater samples were taken from BH2 (deep), BH3 (deep), BH4 (deep), and BH3 (shallow) and analysed at the UKAS and MCERTS accredited laboratories of i2 Analytical for the same suite of elements and compounds as the soils (with the exception of asbestos).

As part of a 'Tier 1' screening exercise, the results of the groundwater analyses have been compared against the Annual Average Environmental Quality Standards (AA-EQS) for estuaries and coastal waters in the first instance. Where no AA-EQS values are available, the results have been compared against the available Maximum Allowable Concentration Environmental Quality Standards (MAC-EQS) for estuaries and coastal waters. Where no EQS values are available, the results have been compared against UK and WHO drinking water standards, in hierarchal order.

A summary of the groundwater test results and comparison with the screening values is presented in Appendix T.

Most of the results were below the laboratory detection limits, or the relevant published guidelines. However, localised exceedances of arsenic, copper, mercury and zinc have been recorded.

8.4 GROUNDWATER CONTAMINATION (CONTINUED)

In Round 1 of testing the following exceedances were detected:

- Arsenic was recorded above the adopted AA-EQS (25ug/l) in samples of groundwater from BH3 (deep), and BH4 (deep). The exceeding concentrations at these locations were 44.9ug/l at BH3, and 22.7ug/l at BH4.
- Copper was recorded above the adopted AA-EQS (17.25ug/l) in samples of groundwater from BH3 (shallow), and BH4 (deep). The exceeding concentrations at these locations were 22ug/l at BH3, and 23ug/l at BH4. It should be noted that both concentrations are significantly below the UKDWS of 2000ug/l.
- Mercury was recorded above the adopted MAC-EQS (0.07ug/l) in samples of groundwater from BH2 (deep), and BH3 (shallow). The exceeding concentrations at these locations were 0.52ug/l at BH2, and 0.60ug/l at BH3. It should be noted that both concentrations are below the UKDWS of 1ug/l.
- Zinc was recorded above the adopted AA-EQS (6.8ug/l) in samples of groundwater from BH2 (deep), BH3 (deep), and BH4 (deep). The exceeding concentrations at these locations were 7.7ug/l at BH2, 17ug/l at BH3, and 8.3ug/l at BH4. It should be noted that both concentrations are significantly below the UKDWS of 5000ug/l.

In Round 2 of testing the following exceedances were detected:

- Arsenic was recorded above the adopted AA-EQS (25ug/l) in samples of groundwater from BH3 (deep), and BH4 (deep). The exceeding concentrations at these locations were 37.2ug/l at BH3, and 36.4ug/l at BH4.
- Mercury was recorded above the adopted MAC-EQS (0.07ug/l) in a sample of groundwater from BH3 (shallow). The exceeding concentrations at this location was 0.21ug/l. It should be noted that both concentrations are below the UKDWS of 1ug/l.
- Zinc was recorded above the adopted AA-EQS (6.8ug/l) in samples of groundwater from BH2 (deep), BH3 (deep), BH4 (deep) and BH3 (shallow). The exceeding concentrations at these locations were 12ug/l at BH2, 8.77ug/l at BH3, and 7.2ug/l at BH4. The exceeding concentration at BH3 (shallow) was 9.1ug/l. It should be noted that both concentrations are significantly below the UKDWS of 5000ug/l.

8.4 GROUNDWATER CONTAMINATION (CONTINUED)

In round 3 of the testing the following exceedances were detected:

- Arsenic was recorded above the adopted AA-EQS (25ug/l) in samples of groundwater from BH2 (deep), BH3 (deep), and BH4 (deep). The exceeding concentrations at these locations were 30.8ug/l at BH2, 30.9ug/l at BH3, and 38.9ug/l at BH4.
- Mercury was recorded above the adopted MAC-EQS (0.07ug/l) in a sample of groundwater from BH3 (shallow). The exceeding concentrations at this location was 0.13ug/l. It should be noted that both concentrations are below the UKDWS of 1ug/l.
- Zinc was recorded above the adopted AA-EQS (6.8ug/l) in samples of groundwater from BH2 (deep), BH4 (deep) and BH3 (shallow). The exceeding concentrations at these locations were 7.9ug/l at BH2, 7.7ug/l at BH4, and 6.9ug/l at BH3 (shallow). It should be noted that both concentrations are significantly below the UKDWS of 5000ug/l.

No further exceedances were recorded within the analysed groundwater samples.

With regards to copper and zinc in the groundwater, 'Predicted No-Effect Concentrations' PNECs have been calculated utilising the Water Framework Directive M-BAT Tool and measured values of pH, DOC and calcium. The results are presented in Appendix U

Based on the three rounds of groundwater testing undertaken, PNEC values of between 12.56ug/l and 56.46ug/l have been calculated for copper. Only copper concentrations detected within the first round of testing within the perched / shallow groundwater body sampled in BH3 remains elevated above their respective PNECS.

Based on the three rounds of groundwater monitoring undertaken, PNECs values of between 31.99ug/l and 61.21ug/l have been calculated for zinc. The zinc concentrations recorded within each round of testing are below their respective PNECs.

8.5 GROUND GASES

The results of the gas monitoring programme are included in Appendix N. A summary of the results is presented in Table 13.

8.5 GROUND GASES (CONTINUED)

Table 13: Summary of Ground Gas Results				
Borehole	Maximum Methane Concentration (%)	Maximum Carbon Dioxide Concentration (%)	Minimum Oxygen Concentration (%)	Gas Flow Rate (l/hr)
BH1 (shallow)	0.20	1.60	16.20	0.80
BH2 (shallow)	19.30	1.10	10.60	<0.30
BH3 (shallow)	0.10	0.40	17.80	<0.30
BH4 (shallow)	2.40	1.90	4.50	<0.30

The results show a maximum methane concentration of 19.3% and a maximum carbon dioxide concentration of 1.90%. A minimum oxygen concentration of 4.50% was recorded. A maximum gas flow rate of 0.80l/hr was measured during the gas monitoring programme completed to date.

9.0 REVISED CONCEPTUAL EXPOSURE MODEL

The preliminary conceptual exposure model has been reviewed and revised to reflect the findings of the intrusive site investigation and the results of the laboratory testing of soils, soil leachate, groundwater and gas monitoring. Pathways identified as a relevant pollutant linkage require appropriate risk assessment or mitigation measures (see Section 10).

Table 14: Revised Conceptual Exposure Model

Source		Receptor	Pathway	Preliminary Active Pathway? (see Sect. 5.8)	Relevant Pollutant Linkage	Justification/ Mitigation
Origin	Contaminant					
Made Ground of unknown origin and historical land uses	Metals, semi-metals, inorganics, PAH, petroleum hydrocarbons, VOC/SVOC, PCBs, asbestos	Resident – human health	Dermal Contact with made ground/dust	✓	✓	Elevated concentrations of metals, PAHs and asbestos identified within the made ground – risk assess.
			Ingestion of soil and/or soil attached to home-grown produce	✓	✓	
			Ingestion of home-grown produce	✓	✓	
			Inhalation of dust	✓	✓	
			Inhalation of vapours – indoor/outdoor	✓	X	No sufficiently volatile contaminants identified.
	Metals, semi-metals, inorganics, PAH, petroleum hydrocarbons, VOC/SVOC, PCBs	Groundwater quality	Leaching from made ground	✓	✓	Elevated concentrations of metals recorded in groundwater – risk assess.
		Surface water quality	Transportation within groundwater	✓	✓	

9.0 REVISED CONCEPTUAL EXPOSURE MODEL (CONTINUED)

Source		Receptor	Pathway	Preliminary Active Pathway?	Relevant Pollutant Linkage	Justification/ Mitigation
Origin	Contaminant					
Made Ground of unknown origin and natural ground	pH and water-soluble sulphate	Building Materials Durability	Direct contact	✓	✓	Building materials will be in contact with made ground and natural ground– risk assess
Ground Gas – organic, gas producing materials	Methane, carbon dioxide	Human health	Accumulation of gases in confined spaces, and/or migration off site, leading to asphyxiation, or risk of explosion	✓	✓	Gas monitoring results indicate elevated methane and depleted oxygen – risk assess.

10.0 RISK ASSESSMENT

10.1 METHODOLOGY

The risk of pollution, health effects or environmental harm occurring as a result of ground contamination is dependent upon three principal factors:

- The scale of the contamination sources
- The presence of sensitive “receptors”, e.g., Humans: health of the general public, site occupiers, redevelopment workers. Environment: flora, fauna, etc.
- The existence of migration pathways by which contaminants can reach the sensitive receptors.

This section assesses each of these factors in order to evaluate the overall level of risk and potential harm to receptors. The receptor may be human, a water resource, an eco-system or construction materials. Pathways connecting a perceived hazard to a receptor are referred to as exposure pathways.

The sources of contamination and the links connecting the hazards to the sensitive receptors will represent the basis for the risk assessment.

10.2 SOURCE-PATHWAY-RECEPTOR MODEL

The preliminary conceptual site model was based on the findings of the desk study. This was later reviewed and refined according to the findings of the site investigation, allowing for the ground conditions encountered and the results of laboratory testing of soil and groundwater. Any pathways considered to be inactive were removed from the model and all remaining potentially active pathways require risk assessment.

The pathways shown as potentially active in the Revised Conceptual Site Model in Section 9.0 above have been assessed below.

10.3 HUMAN HEALTH RISK ASSESSMENT

10.3.1 *Site in its Present Condition*

The site does not pose any risks to casual visitors or trespassers.

10.3 HUMAN HEALTH RISK ASSESSMENT (CONTINUED)

10.3.2 Future Site Users

The contamination test results have recorded elevated concentration levels in the re-engineered fill and underlying made ground of several metals and polycyclic aromatic hydrocarbon (PAH) compounds. Asbestos was also recorded in several samples of the re-engineered fill and made ground.

Given the elevated contaminant concentrations within the re-engineered fill and made ground, it is considered that a potential risk to human health may exist via the following relevant pollutant linkages:

- Dermal contact
- Ingestion of soil or soil derived dust
- Ingestion of soil attached to homegrown produce
- Ingestion of homegrown produce
- Inhalation of soil bourn dust.

The inhalation of vapours pathways (indoor and outdoor air) are not considered to be active since the contaminants of concern identified are not sufficiently volatile.

It is necessary to protect future site end users from the identified contamination within the shallow re-engineered fill and underlying made ground. This can be achieved by breaking the above listed relevant pollutant linkages thereby removing the potential risk.

In order to protect future site end users, it is considered the following preliminary remedial measures will be required:

- Following site strip, all exposed formations should be visually inspected and handpicked of any identified ACM. Additionally, any excavated made ground, any encountered buried foundations, service runs/ducts, pipework etc should also be visually inspected and handpicked of any identified ACM. These works should be carried out by a suitably licenced contractor in accordance with an appropriate risk assessment and managed in accordance with the requirements of the Control of Asbestos Regulations (2012). Any handpicked ACM should be disposed off-site at a suitable licensed facility as hazardous waste. Daily records and waste transfer notes should be kept in order to document the identification and subsequent removal of any ACM. These records and waste transfer notes should be made available for review as they will be required for potential remediation verification.

10.3 HUMAN HEALTH RISK ASSESSMENT (CONTINUED)

- A capping layer, of a minimum 600mm thickness, of clean inert imported subsoil and topsoil will be required in all gardens and areas of soft landscaping that are underlain by made ground. A geotextile separation/alert membrane (such as Terram T1000 orange) should be placed at the base of the capping soils to maintain the integrity of the capping layer and to prevent the upwards migration of contamination.

10.3.3 Construction Workers

Following site strip and during site construction works when the existing made ground materials are exposed, there could be a potential risk to construction workers.

During site preparation and construction works, any exposed made ground soils should be dampened down to minimise the potential for soils to dust and the subsequent release of any asbestos fibres.

During exposure and excavation of soils, the exposed formations, and excavated materials should be inspected by asbestos awareness trained contractors. These works should be carried out under an appropriate risk assessment and managed in accordance with the Control of Asbestos Regulations 2012 (CAR 2012).

With future site development works involving the excavation and removal of made ground, there would be a risk to workers from contaminants (including asbestos) in the soils. Appropriate measures are therefore recommended for works involving the made ground materials which are known to be present beneath the site.

The following practical measures are required while excavating/re-using made ground:

- Excavations will need to be regularly damped down to prevent any dust that may contain asbestos becoming airborne
- Any excavated materials should be regularly dampened down to prevent any dust may contain asbestos becoming airborne
- Appropriate PPE/RPE to be worn by all workers, as appropriate
- Asbestos/dust/air monitoring may be required during early site establishment.

Site preparation and operational constraints will be covered in the contractor's method statements. These should include the contractor's proposals for controls and monitoring of dust, noise, vibrations and odour.

10.3 HUMAN HEALTH RISK ASSESSMENT (CONTINUED)

All site operatives are to be suitably asbestos awareness trained. Routine visual checks should be made for the presence of any asbestos containing materials (ACM). Any handpicked ACM should be disposed off-site at a suitable licensed facility as hazardous waste.

All excavations should be regularly checked for safe atmospheres, including oxygen levels and guidance sought should depleted oxygen levels be identified in excavations/ confined spaces.

During excavation, in order to prevent cross contamination of materials, the made ground arisings should be segregated from any underlying natural soils.

Additionally, a system should be established by which any 'unusual' materials that may be encountered are reported rapidly to the site management, so that the appropriate action may be taken, following specialist advice if necessary. An unusual material may be identified on site by colour, odour or physical nature.

Daily records and waste transfer notes should be kept in order to document the identification and subsequent removal of any asbestos containing materials (ACM).

These records and waste transfer notes should be made available for review as they will be required for potential remediation verification.

Reference should be made to the Health and Safety Executive document "Protection of Workers and the General Public during the development of contaminated land" for detailed guidance on these matters.

10.4 RISKS TO VEGETATION

The concentrations of contaminants in the made ground, indicate the potential for adverse effects to vegetation. Similarly, the physical nature of the existing made ground does not provide a suitable growing medium for vegetation. To ensure viable landscape areas by preventing upward migration of contaminants into the overlying soils, and in order to promote plant growth, any landscaped areas will require the provision of a minimum 600mm thick capping layer of clean, inert subsoil and topsoil materials.

A geotextile separation/alert membrane (such as Terram T1000 orange) should be placed at the base of the capping soils to maintain the integrity of the capping layer and to prevent the upwards migration of contamination.

10.5 CONTROLLED WATERS RISK ASSESSMENT

The groundwater regime beneath the site comprises two separate groundwater bodies as follows: (1) a shallow/perched inconsistent groundwater body in the made ground, separated from (2) a deep groundwater body, present in the basal gravel layer below the low permeability alluvial clays.

The results of the 'Tier 1' screening exercise (as detailed in Section 8.4) indicate minimal groundwater contamination at the site. Most of the results were below the laboratory detection limits, or the relevant published guideline values. However, localised exceedances of arsenic, copper and mercury have been recorded.

10.5.1 Perched Groundwater

The site was reclaimed in 2005 by Alun Griffiths (Contractors) Limited. The works undertaken included a shallow turn-and-recompact earthworks exercise. As noted in Validation Report of Site Remediation (ref: 9059/TD/06, dated August 2006), during the reclamation earthworks, perched groundwater was encountered and was locally observed to contain free phase hydrocarbon product. When encountered, the contaminated perched groundwater was remediated by being pumped through oil/water separators before being returned to the site via a second discharge sump.

Pockets of perched groundwater were encountered at varying depths below existing ground level within the made ground during the recent 2021 site investigation works. However, it should be noted that no free phase hydrocarbon product was observed. The perched groundwater body sits within the made ground, on top of the underlying low permeability alluvial clay deposits. The perched water was found to be inconsistent and is considered to 'pond' in natural depressions on top of the natural clay soils.

The results of the groundwater testing have recorded very minimal contamination within the perched groundwater body. In a sample obtained from BH3 (shallow) the only contaminants to exceed the adopted EQS screening values were copper and mercury. All organic contaminants (PAHs and petroleum hydrocarbons), VOCs and PCBs were recorded at concentrations below laboratory detectable limits.

It is considered that any migration of contaminants from the shallow/perched groundwater body into the deep groundwater body is significantly hindered by the presence of the underlying low permeability alluvial clay deposits. This is demonstrated by the results of the groundwater testing completed to date, which do not indicate any correlation between contaminants in the shallow and deep groundwater bodies at BH3.

10.5 CONTROLLED WATERS RISK ASSESSMENT (CONTINUED)

Based on the minimal contamination recorded and the previous remediation undertaken during 2005, it is considered that the shallow/perched groundwater body does not present a risk to environmental receptors such as the River Usk.

10.5.2 Deep Groundwater

Minimal contamination has been recorded within the deep groundwater body beneath the site. The only contaminants to exceed the adopted screening values are arsenic and mercury.

All organic contaminants (PAHs and petroleum hydrocarbons), VOCs and PCBs were recorded at concentrations below laboratory detectable limits.

The recorded metal concentrations are not considered significant and are likely to be representative of normal background levels for this formerly industrialised area of Newport.

Based on the contamination data obtained to date, the risks to environmental receptors such as the Secondary 'A' Aquifer in the bedrock strata, and the River Usk, from site sourced contamination is considered to be low.

10.6 GROUND GAS RISK ASSESSMENT

In order to assess the potential ground gas risk at the site, a programme of ground gas monitoring has been completed.

The results show a maximum methane concentration of 19.3% and a maximum carbon dioxide concentration of 1.90%. A minimum oxygen concentration of 4.50% was recorded. A maximum gas flow rate of 0.80l/hr was measured during the gas monitoring programme completed to date. In accordance with CIRIA Report C665 a worst-case Gas Screening Value (GSV) of 0.1544l/hr has been calculated.

Due to elevated concentrations of methane and carbon dioxide, the site has been classified as 'CS2' in accordance with BS8485:2015+A1:2019.

The proposed buildings will need to incorporate CS2 ground gas protection measures designed in accordance with the scoring system outlined in BS8485:2015+A1:2019.

Note that independent CS2 membrane integrity testing and validation is a mandatory requirement under BS8485.

10.6 GROUND GAS RISK ASSESSMENT (CONTINUED)

All excavations should be regularly checked for safe atmospheres, including oxygen levels, and guidance sought should low oxygen levels be identified in excavations/confined spaces.

No radon protective measures are required for the site.

10.7 RISKS TO BUILDINGS AND MATERIALS DURABILITY

10.7.1 Concrete Classification

A summary of the laboratory chemical test results for the chemicals water soluble sulphate and pH, which may adversely affect the durability of building materials is presented in Appendix J.

Evidence to date does not indicate any specifically aggressive conditions, but it would be reasonable to expect a degree of sulphate and acidic aggressiveness from the made ground.

In accordance with BRE Digest SD1:2005 and adopting the assessment procedure specified therein for brownfield sites, the laboratory chemical test results indicate a characteristic value for water soluble sulphate of 2,500mg/l in the made ground, and 760mg/l in the natural soils (taking the highest test results).

Using Table C2 of BRE Digest SD1:2005, these characteristic values correspond to Design Sulphate Class DS-3 for the made ground, and DS-1 for the natural ground.

The groundwater regime of the site has been assessed as 'mobile' and characteristic pH values of 8.0 and 7.7 in the made ground and natural ground respectively (taking the lowest test results).

The Design Sulphate Class has been modified to give a site ACEC class of AC-3 for concrete structures constructed within the made ground, and AC-2 for concrete structures constructed within the natural ground.

10.7.2 Water Services

Water supply pipes will need to be protected from any contamination present within the ground. In particular, the presence of organic contaminants (such as PAH and TPH) should be addressed when selecting pipe materials.

10.7 RISKS TO BUILDINGS AND MATERIALS DURABILITY (CONTINUED)

Measures to protect the pipes should include clean backfill to trenches and alternative material selection. Reference should be made to UKWIR Guidance for the Selection of Water Supply Pipes to be used in Brownfield Sites, document No. 10/WM/03/21.

The final design and selection of the pipe and associated backfill should be agreed with the appropriate Regulator prior to installation.

10.8 WASTE DISPOSAL

Excavated materials generated by the development may be considered as waste and subject to waste controls. Any re-use of excavated materials on-site should be undertaken in accordance with current waste and environmental legislation, and which may require the production of an approved Materials Management Plan (MMP) prepared in accordance with the CL:AIRE Code of Practice.

It is recommended that a sustainable development strategy is adopted which reduces to a practicable minimum the generation of waste materials and the need for disposal to a licensed tip. Emphasis should be on recovery and re-use rather than disposal.

However, any waste or surplus materials that are generated will need to be classified in accordance with current EC regulations and NRW guidance prior to disposal. It is the responsibility of the waste producer to classify the waste.

Based on the data obtained from the site investigation data, any waste materials comprising of the existing made ground are likely to be classified as hazardous waste.

Based on the data obtained from the site investigation data, any waste materials comprising of the existing natural soils are likely to be classified as non-hazardous waste.

Any asbestos containing materials (ACMs) will be classified as hazardous waste.

This classification is provisional, and indicative of the likely waste classification based on the data obtained to date (including chemical composition, moisture content, etc.). It also assumes that the materials tested will be representative of future generated waste.

In order to minimise disposal, the materials generated should be segregated and examined, with appropriate testing as necessary, to enable the materials to be sorted or treated into lower classifications, with the resultant benefit of potentially generating re-use rather than disposal.

10.8 WASTE DISPOSAL (CONTINUED)

Once final waste sources and volumes are known, the waste stockpile to be disposed off-site will need to be classified in accordance with Environment Agency/Natural Resources Wales Waste Classification – Guidance on the Classification and Assessment of Waste Technical Guidance WM3 (2015). This is likely to require additional sampling and testing of the generated waste materials to provide an up-to-date current basis for classification.

Depending on the waste classification, waste acceptance criteria (WAC) testing may be required, in order to determine which class of landfill site the waste can be sent to.

It is recommended that the results of the waste classification and any WAC test results are sent to the intended licensed waste operator prior to disposal in order to confirm their classification and acceptance.

10.9 UNCERTAINTIES

It is important to recognise that there may be areas of contamination within the site that have not been found or that contaminants may be present at concentrations above those that have been found. It is also important to recognise that contamination may be localised and that no investigation, however comprehensive, is capable of finding such occurrences, other than by chance.

The near-surface drainage patterns have not been fully established.

11.0 PRELIMINARY SETTLEMENT ASSESSMENT

It should be noted that the following section will be reviewed and updated once the outstanding laboratory test data is available, and the settlement assessment has been updated. The following may be subject to change.

Based on a review of the proposed Engineering Layout (see PHG drawing no. 2177-100, rev E, dated July 2021) and existing topographic survey data, it is understood that ground levels are to be raised by up to approximately 0.85m above existing across areas of the site. The raising of ground levels will impose greater stress levels on the soils beneath the site, which in turn will induce settlement of the final ground surface.

The total settlement induced is likely to be the sum of three components:

- (1) Immediate settlement (short-term)
- (2) Primary consolidation (long-term)
- (3) Secondary consolidation (long-term)

In order to estimate the levels of potential settlement induced following the imposition of loads associated with ground raising, a settlement assessment has been undertaken using computational modelling software ('Settle3') published by Rocscience Inc.

Settle3 is a three-dimensional modelling program for the analysis of vertical consolidation and settlement under foundations, embankments, and surface loads. Settle3 calculates three-dimensional stresses due to the imposition of surface loads. However, displacements (settlement) and pore water pressures are computed in one-dimension, assuming only vertical displacements can occur. This is in keeping with general geotechnical engineering practice and material parameters are specified to reflect the one-dimensional nature of the analysis.

It should be noted that the preliminary settlement assessment that has been undertaken is based on the advised ground levels shown in PHG drawing no. 2177-100, rev E, dated July 2021. Should the proposed design ground levels change then an updated settlement assessment should be undertaken, and the settlement estimates outlined in this report will need to be reviewed and revised accordingly.

11.1 SOIL LAYERS

To ensure the ground conditions underlying the site have been represented accurately, a series of 6 No. ground models have been generated at the locations of CPT1A, CPT2C, CPT3B, CPT4C, CPT5A and CPT6A.

11.1 SOIL LAYERS (CONTINUED)

Two main strata have been considered, these being: (1) Re-engineered fill / Made Ground, and (2) the underlying Tidal Flat Deposits – Alluvial Clays.

Additionally, at CPT5A a third stratum comprising an inferred peat layer has also been considered.

The strata thicknesses applied to each of the 6 No. models have been interpreted from the CPT logs.

The groundwater table has been set at a depth of approximately 3.0m bgl.

11.2 APPLIED LOADS

It is understood that ground levels are to be raised by up to approximately 0.85m above existing across areas of the site. As such, a 15kN/m² fill load has been applied to each model in order to reflect the approximate height of ground level raising.

The applied load does not account for any structural or live loads associated with the development.

11.3 IMMEDIATE / SHORT TERM SETTLEMENTS

Immediate settlement occurs rapidly after load is applied and is assumed to be linear elastic. The vertical strain is calculated by: $\varepsilon = \Delta\sigma / Es$. Where $\Delta\sigma$ is the change in vertical total stress, and Es is the 1D modulus (or constrained modulus) of the soil.

The adopted Es values are summarised in Table 15.

Table 15: Soil Parameters – Immediate Settlement			
Soil Layer	Unit Weight (kN/m ³)	1D modulus, E_s (kPa)	Source / Justification
Made Ground	19.0	135,000	Based on literature value for dense sands and gravels (Essentials of Soil Mechanics and Foundations: Basic Geotechnics)
Tidal Flat Deposits – Predominantly CLAY	15.69	2,750	Based on literature value for soft clays (Essentials of Soil Mechanics and Foundations: Basic Geotechnics)
Tidal Flat Deposits – Localised PEAT (at CPT5A)	12.26	2,750	

11.3 IMMEDIATE / SHORT TERM SETTLEMENTS (CONTINUED)

A summary of the immediate settlement estimates at each CPT location are shown in Table 16.

Table 16: Immediate Settlement Estimates	
CPT Location	Immediate Settlement (mm)
CPT1A	57mm
CPT2C	55mm
CPT3B	44mm
CPT4C	55mm
CPT5A	49mm
CPT6A	54mm

Assuming a 0.85m uplift, based on the results of the modelling, the levels of immediate settlement are estimated to vary between approximately 40mm and 60mm.

These will be short-term settlements, likely to occur during the construction phase.

11.4 LONG TERM SETTLEMENTS

Settlement due to primary consolidation progresses gradually as pore water pressures dissipate and effective stresses increase. In Settle3, the settlements are calculated from the strains in each soil layer.

For the purposes of this assessment, the soils underlying the site are assumed to be linear elastic, where the change in vertical strain $\Delta\varepsilon$ due to a change in vertical effective stress $\Delta\sigma'$ is given by: $\Delta\varepsilon = m_v \Delta\sigma'$. Where m_v is the one-dimensional coefficient of volume compressibility of the soil. The adopted m_v values are summarised in Table 17.

Table 17: Soil Parameters – Primary Consolidation Settlement			
Soil Layer	Unit Weight (kN/m ³)	Coefficient of Volume Compressibility, M_v (m ² /MN)	Source / Justification
Made Ground	19.0	N/A	Made ground soils are predominantly granular
Tidal Flat Deposits – Predominantly CLAY	15.69	0.10 – 0.50	Mv values based on CPT results
Tidal Flat Deposits Localised –PEAT (at CPT5A)	12.26	1.50	

11.4 LONG TERM SETTLEMENTS (CONTINUED)

A summary of the primary consolidation settlement estimates at each CPT location are shown in Table 18.

Table 18: Primary Consolidation Settlement Estimates	
CPT Location	Primary Consolidation Settlement (mm)
CPT1A	29mm
CPT2C	26mm
CPT3B	25mm
CPT4C	35mm
CPT5A	50mm
CPT6A	28mm

Assuming a 0.85m uplift, based on the results of the modelling, the levels of primary consolidation settlement are estimated to vary between approximately 25mm and 35mm across the majority of the site, but locally up to approximately 50mm in the area of CPT5A (due to the inferred presence of peat at this location).

Assuming two-way drainage paths, 90% of the primary consolidation settlement is expected to have occurred between approximately 24- and 48-months following ground raising.

Peat was inferred to be present in CPT5A, based on interpretation of the CPT data, and an additional 20mm to 30mm of longer-term settlement resulting from secondary consolidation/creep settlement was anticipated. However, shell and auger borehole BH5 subsequently drilled at the location of CPT5A did not encounter any peat deposits. The interpretation that peat was present at CPT5A may therefore be considered anomalous.

Laboratory oedometer testing was ongoing at the time of writing and the settlement assessment will be reviewed and updated when all of the remaining data is available. The revised settlement assessment will be incorporated into a revision of this Site Investigation Report on completion.

If the estimated levels of potential long-term post-construction settlement are not considered tolerable, then consideration could be given to ground improvement utilising surcharge filling and the installation of vertical band drains to accelerate long-term settlements (subject to detailed surcharge design).

12.0 ENGINEERING CONSIDERATIONS AND RECOMMENDATIONS

12.1 DETAILS OF PROPOSED DEVELOPMENT

The proposed development will comprise the construction of a number of residential apartment blocks and a number of low-rise terraced residential properties. The development will include associated infrastructure such as access roads, car parking areas, private driveways, areas of landscaping, and private gardens.

It is understood that ground levels are to be raised by up to approximately 0.85m (above existing) across areas of the site.

The development layout is shown in PHG Drawing Ref: Engineering Layout (drawing no. 2177-100, rev E, dated July 2021). An extract of the proposed layout is shown in Figure 2.

12.2 SETTLEMENT CONSIDERATIONS

The anticipated settlement figures outlined in Section 11.0 are estimates. It should be noted that settlements will be variable due to variations in soils layers and properties, variations in the stress history across the site, and variations in the amount of ground raising.

The inferred presence of peat at CPT5A is considered potentially anomalous. Peat was not identified in borehole BH5, which was sunk in July 2026 at the location of CPT5A.

The long-term settlement estimates outlined in Section 11.4 are currently under review with consideration of the findings from borehole BH05. The revised settlement assessment will be incorporated into a revision of this Site Investigation Report in due course once all of the remaining test data is available.

Whilst foundations will be piled and effectively rigid, with ground settling relative to piled structures, there could be potential problems with drainage performance, services connections into structures, driveways, thresholds etc. The effects of any post-construction settlement can be expected to manifest themselves at the interface of the unsupported ground to any piled structures.

The designers for the scheme will need to ensure that the levels of anticipated long-term post-construction settlement (as outlined above in Section 11.4) have been carefully considered/accounted for within the design details for the scheme.

12.2 SETTLEMENT CONSIDERATIONS (CONTINUED)

Subject to the results of the supplemental shell and auger borehole at CPT5A, if the estimated levels of potential long-term post-construction settlement are not considered tolerable, then consideration could be given to ground improvement utilising surcharge filling and the installation of vertical band drains to accelerate long-term settlements (subject to detailed surcharge design).

Alternatively, should there be scope, considered should be given to reducing the height of proposed ground raising, which will in-turn result less long-term post construction settlement.

Regardless of the above, it is recommended that particular consideration is given to the incorporation of flexible threshold details, flexible hard standing, steep drainage gradients, and the use of suitable rocker pipe/details, etc.

12.3 SITE PREPARATION

12.3.1 Services

Prior to works commencing on site, any services within the proposed development area should be identified and either diverted or protected. Any diversion works should be carried out under the supervision of, and to the specification of appropriate Statutory Authorities. The resulting excavations should be backfilled with suitable granular fill material.

12.3.2 Vegetation and Site Strip

Vegetation is present along the edges of the site. Invasive plant species, including Japanese Knotweed, may be present. A full vegetation survey of the entire site should be carried out. Any identified invasive plant species should be subjected to a scheme of eradication and removal by a specialist contractor.

All protection orders relating to existing vegetation/ecology should be adhered to during the development of the site.

12.3.3 Top-Up Site Reclamation Earthworks – Southern / South-Western Area

The southern / south-western area of the site (as shown in Figure 2) was not remediated during the previous 2005 reclamation earthworks due the presence of an operational building. The building has since been demolished.

12.3 SITE PREPARATION (CONTINUED)

This area of the site is currently occupied by a concrete remnant floor slab and tarmac hardstanding, underlain by thick uncompacted made ground deposits.

In order to provide a suitable plateau for the proposed development and achieve a formation cleared of shallow underground obstructions, it is recommended that this area of the site is reclaimed in accordance with an agreed Earthworks Specification.

It is considered that the required site reclamation is best achieved through a shallow 'excavation-and-re-compaction' earthworks exercise.

Areas of existing tarmac hardstanding should be broken out and the materials set aside for appropriate re-use or disposed off-site.

Areas of existing concrete hardstanding / slabs should be broken out and the materials set aside for appropriate re-use.

All exposed formations should be visually inspected for asbestos containing material (ACM).

Following removal of the surface hardstanding and slabs, it is recommended that the ground is excavated out to 2.0m below underside of proposed foundation ground beams below proposed buildings or 2.0m below finished ground level in external areas to ensure that residual structures are removed to these depths.

All remnant structures, redundant drainage / services ducts / infrastructure / basements etc. should be broken out to a depth of 2.0m below underside of proposed foundation ground beams below proposed buildings or 2.0m below finished ground level in external areas. Great care should be taken in tracing all residual structures to this depth.

All encountered buried obstructions/structures (such as old foundations, basements, chambers, ducts etc) should be inspected and handpicked of any identified asbestos containing material (ACM).

If obstructions at depth, such as cut down pile foundations, are to be left in-situ then their scale, location and depths should be accurately surveyed.

Reduced formations should be proof rolled and any soft spots should be removed and replaced with well compacted granular fill.

12.3 SITE PREPARATION (CONTINUED)

The excavated material should be sorted and processed, in accordance with an agreed Earthworks Specification. Any oversized materials should be crushed to a suitable grade and stockpiled on site for future re-use as granular fill material. Detailed material re-use strategies should be produced prior to the commencement of works to maximise the re-use of materials. The remaining bulk excavation materials should be processed and any unacceptable materials, such as timber, metal, rag, plastic etc removed. The acceptable materials should be stockpiled on site for compliance testing and future re-use.

Any soft cohesive or organic materials at sub-formation level will require excavation and replacement with granular fill materials.

The reduced levels should be brought up to the required levels with the processed made ground/opencast backfill placed in controlled and compacted layers in accordance with Department of Transport (DTp) Specification for Highway Works.

During the reclamation works it will be necessary to implement suitable surface water control measures. Allowances should be made for encountering perched groundwater and dewatering excavations.

Any soft spots within prepared formations should be excavated and replaced with inert structural fill. Engineered fill should be of granular nature, rolled and compacted over benched formations, and placed in accordance with Department of Transport Specification for Highways Works.

12.3.4 Surcharge Ground Improvement Considerations

Subject to the results of the pending updated settlement assessment, if the estimated levels of potential long-term post-construction settlement are not considered tolerable, then consideration could be given to ground improvement utilising surcharge filling and the installation of vertical band drains to accelerate long-term settlements (subject to detailed surcharge design).

If surcharge filling and/or the installation of vertical band drainage is to be considered (in order to build out and accelerate long-term settlements prior to construction), then detailed surcharge and band drain design calculations will be required, by a specialist contractor.

12.3 SITE PREPARATION (CONTINUED)

The design calculations will be used to (1) accurately determine the height of the required surcharge to achieve the required settlement criteria, (2) establish the necessary period for surcharge placement, and (3) determine the lengths and spacings of vertical band drains.

12.3.5 Pollution Protection and Management

Allowances should be made for appropriate pollution prevention measures to be in place during development.

Pollution prevention measures should be included within the appointed contractor's method statements and agreed with the appropriate regulator prior to commencement. The required pollution prevention measures should include, but not be limited to, the following:

- Protection/diversion of any active surface water drains that cross the site
- Segregation of arising's from piling operations and/or excavation works
- Stockpiled materials are to be sealed from the weather, placed on a suitable impermeable surface and bunded to prevent run-off
- Exposed formations are to be regularly damped down to prevent fugitive dust emissions
- Appropriate boundary air and dust monitoring
- Localised pumping of hydrocarbon impacted perched waters through fuel traps.

12.3.6 Unforeseen Contamination

A system should be established for identification and dealing with any unforeseen contamination encountered during the site works (including identification of any potential asbestos containing materials). Any contamination, or suspected contamination, should be reported to the site manager, so that appropriate action may be taken, following specialist advice is necessary.

12.4 FOUNDATIONS AND FLOOR SLABS

Due to the presence of highly compressible Tidal Flat Deposits / Alluvial Clay at shallow depths beneath the site, and the anticipated loading associated with the proposed buildings, the use of conventional shallow foundations is not considered feasible due to the potential for unacceptable total and differential settlements.

It is recommended that piled foundations are used for the proposed buildings.

12.4 FOUNDATIONS AND FLOOR SLABS (CONTINUED)

Subject to vibration and noise issues, pre-cast concrete or steel tube driven piles, driven to an appropriate set within the weathered mudstone bedrock deposits encountered from depths of between approximately 21.5m and 21.9m bgl, should be feasible, subject to advice from a specialist Piling Contractor.

Variations in pile lengths should be limited to avoid over-stressing adjacent piles of different lengths.

Piles will need to be designed to ignore load contribution from made ground and soft and very soft clay strata. Detailed pile design should make allowance for negative skin friction.

The Mercia Mudstone bedrock encountered within the rotary cored boreholes varied in strength according to its weathering profile. Bands of non-intact mudstone and/or bands of poor recovery were associated with fractured and weathered bedrock. Locally, bands of clays, sands and/or gravels were encountered and/or mudstone interbedded with clay bands. Bands of less fractured, and thereby less weathered mudstone and/or siltstone and locally conglomerate was recovered as intact core.

The weaker, highly weathered mudstone bands are difficult to recover undisturbed during the drilling process and are normally recovered as non-intact gravel or highly fissured mudstone. These samples are unsuitable for laboratory testing; therefore, the point load testing was undertaken on the more competent material and presents the upper strength of the Mercia Mudstone bedrock.

The results of the geotechnical testing indicate a range of Point Load Index values in the mudstone bedrock of between 0.03 and 1.99 MPa and locally within the conglomerate of between 3.55 and 7.66 MPa. Based on the Point Load Index test results, and assuming typical textbook correlations for inferred UCS of 16 x point load index, inferred UCS values in the range of 0.48MPa to 31.84MPa were recorded within the mudstone and locally values in the range of 56.8MPa and 122.5MPa were recorded within the conglomerated.

The stronger bands of conglomerates along with the weaker clay bands within the mudstone bedrock should be taken into consideration during pile design.

Any piles that are driven to a premature set should be investigated and allowances made for re-driving, digging out any encountered shallow obstructions, or pile replacement. Subject to the advice of a specialist piling contractor, the use of alternative piling techniques may be required.

12.4 FOUNDATIONS AND FLOOR SLABS (CONTINUED)

Allowances should be made for encountering potential buried obstructions, such as old dock walls (associated with the historical Victoria Wharf), particularly in the north-eastern areas of the site.

Note that the adopted piling system will need to consider any potential vibration and noise issues in relation of the adjacent buildings/structures. If noise and/or vibration issues preclude the use of driven piles then a bored or drilled piling system deriving load capacity in the form of a suitably designed and constructed socket within competent mudstone bedrock, could be considered.

If an augured piling system is adopted, it will be necessary to segregate the made ground arisings from the natural soil arisings for appropriate off-site disposal.

It is recommended that the advice of a specialist piling contractor is sought in order to confirm the most appropriate piling technique and for the detailed pile design.

Prior to commencement of piling, a suitable working platform must be constructed, typically of granular material, to insure plant stability.

Floor slabs should be designed and constructed as suspended, incorporating CS2 gas protection measures (as per the requirements for the classification detailed in Section 10.6).

Special care should also be taken at the threshold details into the proposed piled structures, where a considerable degree of flexibility should also be allowed to deal with likely differential movements due to the long-term settlements predicted in Section 11.4.

12.5 EXCAVATIONS AND FORMATIONS

Excavations should be possible with normal soil excavating machinery. Allowances should be made for using larger plant or the use of a pneumatic breaker attachment, or similar tools, should any remnant buried obstructions be encountered in the made ground (such as those encountered at Trench 1 and Trench 2).

The sides of excavations deeper than 1.0m should be supported by trench boxes.

Shallow excavations within the made ground will encounter variable and sometimes significant groundwater inflows. However, any groundwater seepages/inflows or rainfall infiltrations should be dealt with by conventional pumping techniques.

12.5 EXCAVATIONS AND FORMATIONS (CONTINUED)

Exposed formations within the in-situ materials will be susceptible to damage, softening and deterioration by wet weather and site traffic. They should therefore be protected by blinding concrete or a 200mm thick layer of hardcore immediately after exposure.

Any soft spots/areas should be removed and replaced with compacted imported granular material.

12.6 ACCESS ROADS, CAR PARKING AREAS AND EXTERNAL HARDSTANDING

The majority of the site was reclaimed in 2005 via a shallow turn-and-recompact earthworks exercise undertaken by Alun Griffiths (Contractors) Limited on behalf of Newport City Council.

Plate load tests undertaken as part of the previous earthworks validation works (see Validation Report for Site Remediation, ref: 9059/TD/06, dated August 2006) indicate equivalent CBR values within the re-engineered fill between 8% and 38%.

After proof rolling the formations, all the 'soft spots/areas' should be removed and replaced with well compacted imported granular materials. Such materials should be to the approval of the local highway authority and should be compacted in layers, in accordance with the DTp Specification for Highway Works.

Field CBR tests should be carried out to confirm the above plate load testing results from 2006.

It is recommended that all access roads, car parking and external hardstanding formations incorporate geogrid reinforcement to aid in resisting the effects of potential long-term settlement. This may not prevent long term settlements occurring but should help to minimise the effects of differential settlements and make future maintenance more tolerable.

Special care in detailing of hard finished surfaces should also be taken where hard finished and tarmac surfaces approach piled structures. A considerable degree of flexibility should also be allowed in the details to deal with likely differential movements due to the estimated levels of long-term settlement.

12.7 DRAINAGE AND SERVICES

Soakaway testing was undertaken at 4 No. trial pit locations (TP3, TP4, TP6 and TP9). Due to the impermeable nature of the tested strata, no infiltration/decrease in water level was recorded at any test location over the monitoring period, and therefore soil infiltration rates could not be determined.

All drainage runs are likely to be within the fill materials or the compressible Tidal Flat Deposits. Due to the potential for adverse levels of total and differential settlement within the Tidal Flat Deposits, it is recommended that drainage runs are designed with steep gradients and flexible joints to prevent backfalls occurring and possible misalignment and breakage.

It is recommended that a drainage engineer is consulted for the detailed design with regard to actual falls adopted and provision of adequate rocker details to drainage runs and at the junction with piled structures, in order to accommodate differential settlements.

Special care should also be taken at the entry of the services into the proposed structure, where a considerable degree of flexibility should also be allowed to deal with likely differential movements.

It is recommended that consideration be given to the incorporation of geogrid reinforcement to the drainage construction reduced formations by the drainage designer.

The above measures will not prevent long term total and differential settlements occurring; however, they should make the future maintenance of these underground services more tolerable.

APPENDIX A

ENVIROCHECK REPORT

Envirocheck[®] Report:

Datasheet

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

Client Details:

MR H Pritchard

Integral Geotechnique

Integral House

7 Beddau Way

Castlegate Business Park

Caerphilly

CF83 2AX

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	27
Hazardous Substances	34
Geological	35
Industrial Land Use	36
Sensitive Land Use	96
Data Currency	97
Data Suppliers	102
Useful Contacts	103

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.

Copyright Notice

© Landmark Information Group Limited 2021. The Copyright on the information and data and its format as contained in this Envirocheck® Report ("Report") is the property of Landmark Information Group Limited ("Landmark") and several other Data Providers, including (but not limited to) Ordnance Survey, British Geological Survey, the Environment Agency/Natural Resources Wales and Natural England, and must not be reproduced in whole or in part by photocopying or any other method. The Report is supplied under Landmark's Terms and Conditions accepted by the Customer. A copy of Landmark's Terms and Conditions can be found with the Index Map for this report. Additional copies of the Report may be obtained from Landmark, subject to Landmark's charges in force from time to time. The Copyright, design rights and any other intellectual rights shall remain the exclusive property of Landmark and /or other Data providers, whose Copyright material has been included in this Report. © Environment Agency & United Kingdom Research and Innovation 2021. © Natural Resources Wales & United Kingdom Research and Innovation 2021.

Natural England Copyright Notice

Site of Special Scientific Interest, National Nature Reserve, Ramsar, Special Protection Area, Special Conservation Area, Marine Nature Reserve data (derived from Ordnance Survey 1:10000 raster) is provided by, and used with the permission of, Natural England who retain the copyright and Intellectual Property Rights for the data.

Scottish Natural Heritage Copyright

Contains SNH information licensed under the Open Government Licence v3.0.

Ove Arup Copyright Notice

The Mining Instability data was obtained on licence from Ove Arup & Partners Limited (for further information, contact mining.review@arup.com). No reproduction or further use of such Data is to be made without the prior written consent of Ove Arup & Partners Limited. The supplied Mining Instability data is derived from publicly available records and other third party sources and neither Ove Arup & Partners nor Landmark warrant the accuracy or completeness of such information or data.

Stantec Copyright Notice

The cavity data presented has been extracted from the PBA (now Stantec UK Ltd) enhanced version of the original DEFRA national cavity databases. Stantec UK Ltd retain the copyright & intellectual property rights in the data. Whilst all reasonable efforts are made to check that the information contained in the cavity databases is accurate we do not warrant that the data is complete or error free. The information is based upon our own researches and those collated from a number of external sources and is continually being augmented and updated by Stantec UK Ltd. In no event shall Stantec UK Ltd or Landmark be liable for any loss or damage including, without limitation, indirect or consequential loss or damage arising from the use of this data.

Radon Potential dataset Copyright Notice

Information supplied from a joint dataset compiled by The British Geological Survey and Public Health England.

Natural Resources Wales Copyright Notice

Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Contains Ordnance Survey Data. Ordnance Survey Licence number 100019741. Crown Copyright and Database Right. Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Some features of this information are based on digital spatial data licensed from the Centre for Ecology & Hydrology © NERC (CEH). Defra, Met Office and DARD Rivers Agency © Crown copyright. © Cranfield University. © James Hutton Institute. Contains OS data © Crown copyright and database right 2021. Land & Property Services © Crown copyright and database right.

Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility					n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1		15	4	32
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 13			2	10
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 15		Yes		
Pollution Incidents to Controlled Waters	pg 15		4	2	8
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances	pg 17				19
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 21				2 (*2)
Water Industry Act Referrals	pg 21				1
Groundwater Vulnerability Map	pg 22	Yes	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 22	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 22	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 22	Yes	Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 22	Yes	Yes	n/a	n/a
Areas Benefiting from Flood Defences	pg 22		Yes	n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 22		1		31

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 27			2	3
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)	pg 28				1
Licensed Waste Management Facilities (Locations)	pg 28			1	2
Local Authority Landfill Coverage	pg 28	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 28			1	3
Potentially Infilled Land (Water)	pg 29		2	11	18
Registered Landfill Sites	pg 30		1	1	3
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites	pg 32			1	4
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)	pg 34				1
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents	pg 34				1
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 35	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 35	Yes			
BGS Recorded Mineral Sites					
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 35	Yes		n/a	n/a
Potential for Collapsible Ground Stability Hazards				n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 35	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 35	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 35	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 35	Yes		n/a	n/a
Radon Potential - Radon Affected Areas	pg 35	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 36	3	39	142	236
Fuel Station Entries	pg 71		1		2
Points of Interest - Commercial Services	pg 71		17	35	102
Points of Interest - Education and Health	pg 84				5
Points of Interest - Manufacturing and Production	pg 84	1	2	18	54
Points of Interest - Public Infrastructure	pg 90		4	7	26
Points of Interest - Recreational and Environmental	pg 94			3	11
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
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					
Sites of Special Scientific Interest	pg 96		1		
Special Areas of Conservation	pg 96		1		
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Station - Water Company Location: Pill North Ps North Octopus Rdbt, North Of Octopus Roundabout, Newport, Newport Cbc Authority: Environment Agency, Welsh Region Catchment Area: Not Supplied Reference: An003170102 Permit Version: 1 Effective Date: 11th March 2000 Issued Date: 10th March 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Saline Estuary Environment: Receiving Water: River Usk Estuary Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13SE (S)	17	2	331850 187450
1	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Staions Location: Pill North Ps North Octopus Rdbt, Off Usk Way A4042, Pill, Newport, Np20 2b Authority: Natural Resources Wales Catchment Area: Usk Reference: An0031701 Permit Version: 4 Effective Date: 6th February 2020 Issued Date: 6th February 2020 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Freshwater Estuary Environment: Receiving Water: River Usk Estuary Status: Effective Positional Accuracy: Located by supplier to within 10m	A13SE (S)	21	3	331851 187445
1	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Staions Location: Pill North Ps North Octopus Rdbt, Off Usk Way A4042, Pill, Newport, Np20 2b Authority: Natural Resources Wales Catchment Area: Usk Reference: An0031701 Permit Version: 4 Effective Date: 6th February 2020 Issued Date: 6th February 2020 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Estuary Environment: Receiving Water: River Usk Estuary Status: Effective Positional Accuracy: Located by supplier to within 10m	A13SE (S)	21	3	331851 187445
1	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Staions Location: Pill North Ps North Octopus Rdbt, North Of Octopus Roundabout, Newport, Newport Cbc Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: An0031701 Permit Version: 3 Effective Date: 11th March 2000 Issued Date: 10th March 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Freshwater Estuary Environment: Receiving Water: Usk Estuary Status: Effective Positional Accuracy: Located by supplier to within 10m	A13SE (S)	23	3	331860 187450

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Staions Location: Pill North Ps North Octopus Rdbt, North Of Octopus Roundabout, Newport, Newport Cbc Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: An0031701 Permit Version: 3 Effective Date: 11th March 2000 Issued Date: 10th March 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Freshwater Estuary Environment: Receiving Water: Usk Estuary Status: Effective Positional Accuracy: Located by supplier to within 10m	A13SE (S)	23	3	331860 187450
1	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Staions Location: Pill North Ps North Octopus Rdbt, North Of Octopus Roundabout, Newport, Newport Cbc Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: An0031701 Permit Version: 3 Effective Date: 11th March 2000 Issued Date: 10th March 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Estuary Environment: Receiving Water: Usk Estuary Status: Effective Positional Accuracy: Located by supplier to within 10m	A13SE (S)	23	3	331860 187450
1	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Staions Location: Pill North Ps North Octopus Rdbt, North Of Octopus Roundabout, Newport, Newport Cbc Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: An0031701 Permit Version: 3 Effective Date: 11th March 2000 Issued Date: 10th March 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Estuary Environment: Receiving Water: Usk Estuary Status: Effective Positional Accuracy: Located by supplier to within 10m	A13SE (S)	23	3	331860 187450
1	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Pill North Outfall Newport Authority: Natural Resources Wales Catchment Area: River Usk (Afon Wysg) Reference: AN0031701 Permit Version: 2 Effective Date: 10th October 1992 Issued Date: 9th October 1992 Revocation Date: 10th March 2000 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Usk Estuary Status: New Consent, by Application (Water Resources Act 1991, Section 88) Positional Accuracy: Located by supplier to within 100m	A13SE (S)	23	3	331860 187450

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Pill North Outfall Newport Authority: Natural Resources Wales Catchment Area: River Usk (Afon Wysg) Reference: An0031701 Permit Version: 1 Effective Date: 20th November 1987 Issued Date: 20th November 1987 Revocation Date: 9th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Usk Estuary Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A13SE (S)	23	3	331860 187450
2	Discharge Consents Operator: Cashmores Stainless Property Type: Undefined Or Other Location: Old Town Dock Site Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Ac0105701 Permit Version: 1 Effective Date: 25th November 1976 Issued Date: 25th November 1976 Revocation Date: 25th September 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: River Usk Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	108	3	331950 187420
2	Discharge Consents Operator: Cashmores Stainless Property Type: Undefined Or Other Location: Old Town Dock Site Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Ac0105702 Permit Version: 1 Effective Date: 25th November 1976 Issued Date: 25th November 1976 Revocation Date: 25th September 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: River Usk Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	108	3	331950 187420
3	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Maindee Existing Sso Newport Urban, Maindee Existing Sso, Newport Urban Drainage Area, Newport, Newport Cbc Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Ac0122201 Permit Version: 1 Effective Date: 23rd October 1981 Issued Date: 23rd October 1981 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Estuary Environment: Receiving Water: River Usk Status: Surrendered Positional Accuracy: Located by supplier to within 100m	A13NE (N)	191	3	331900 187800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Maindee Existing Sso Newport Urban, Maindee Existing Sso, Newport Urban Drainage Area, Newport, Newport Cbc Authority: Natural Resources Wales Catchment Area: Not Given Reference: AC0122201 Permit Version: 1 Effective Date: 23rd October 1981 Issued Date: 23rd October 1981 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Estuary Environment: Receiving Water: River Usk Status: Surrendered Positional Accuracy: Located by supplier to within 100m	A13NE (N)	191	3	331900 187800
4	Discharge Consents Operator: Tarmac Ltd Property Type: Ready Mixed Concrete Location: Great Western Wharf Mixers Newport, Wharf Mixers, Newport Cbc Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Ab0044101 Permit Version: 1 Effective Date: 25th May 1965 Issued Date: 25th May 1965 Revocation Date: 17th May 2005 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: River Usk Estuary Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13SE (E)	247	3	332140 187446
4	Discharge Consents Operator: Newport Borough Council Property Type: Undefined Or Other Location: Newport Great Western Wharf Industr, Great Western Wharf Industrial Authority: Natural Resources Wales Catchment Area: River Usk (Afon Wysg) Reference: An0073201 Permit Version: 1 Effective Date: 1st August 1988 Issued Date: 1st August 1988 Revocation Date: 22nd February 1993 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Usk Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A13SE (E)	249	3	332140 187440
5	Discharge Consents Operator: Robert M Douglas Holdings Ltd Property Type: Undefined Or Other Location: Newport Ebbw Vale Wharf Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Ac0116201 Permit Version: 1 Effective Date: 31st August 1978 Issued Date: 31st August 1978 Revocation Date: 29th April 1993 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: River Usk Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	382	3	331580 187870

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Transport Depot Corporation Road N, Corporation Road, Newport, Newport Cbc, Np19 0bj Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: An0159701 Permit Version: 2 Effective Date: 8th September 2010 Issued Date: 8th September 2010 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Usk Status: Surrendered Positional Accuracy: Located by supplier to within 10m	A18SE (N)	430	3	332010 188020
6	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Transport Depot Corporation Road N, Corporation Road, Newport, Newport Cbc, Np19 0bj Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: An0159701 Permit Version: 2 Effective Date: 8th September 2010 Issued Date: 8th September 2010 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Usk Status: Surrendered Positional Accuracy: Located by supplier to within 10m	A18SE (N)	430	3	332010 188020
6	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Transport Depot Corporation Road N, Corporation Road, Newport, Newport Cbc, Np19 0bj Authority: Natural Resources Wales Catchment Area: River Usk (Afon Wysg) Reference: AN0159701 Permit Version: 1 Effective Date: 13th December 1991 Issued Date: 13th December 1991 Revocation Date: 7th September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Usk Status: New Consent, by Application (Water Resources Act 1991, Section 88) Positional Accuracy: Located by supplier to within 100m	A18SE (N)	430	3	332010 188020
7	Discharge Consents Operator: Holland Hannen & Cubitts Ltd Property Type: Undefined Or Other Location: Newport Liverpool Wharf Hollan Authority: Natural Resources Wales Catchment Area: River Usk (Afon Wysg) Reference: Ab0079201 Permit Version: 1 Effective Date: 21st July 1972 Issued Date: 21st July 1972 Revocation Date: 26th January 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Usk Estuary Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	524	3	331460 187960

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: The Factory Compound Black Clawson, Westgate Works, East Dock Road, Np20 2bt Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: An0031601 Permit Version: 3 Effective Date: 31st December 2005 Issued Date: 28th November 2005 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Estuary Environment: Receiving Water: Usk Estuary Status: Effective Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	611	3	332320 187078
8	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: The Factory Compound Black Clawson, Westgate Works, East Dock Road, Np20 2bt Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: An0031601 Permit Version: 3 Effective Date: 31st December 2005 Issued Date: 28th November 2005 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Estuary Environment: Receiving Water: Usk Estuary Status: Effective Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	611	3	332320 187078
9	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Black Clawson Outfall Newport, Gwent, Wales Authority: Natural Resources Wales Catchment Area: River Usk (Afon Wysg) Reference: AN0031601 Permit Version: 2 Effective Date: 9th January 1993 Issued Date: 9th October 1992 Revocation Date: 30th December 2005 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Usk Estuary Status: New Consent, by Application (Water Resources Act 1991, Section 88) Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	672	3	332330 187000
9	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Black Clawson Outfall Newport, Gwent, Wales Authority: Natural Resources Wales Catchment Area: River Usk (Afon Wysg) Reference: An0031601 Permit Version: 1 Effective Date: 20th November 1987 Issued Date: 20th November 1987 Revocation Date: 8th January 1993 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Usk Estuary Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	672	3	332330 187000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: County Existing Sso Newport Urban, Newport Urban Drainage Area, Newport, Newport Cbc Authority: Natural Resources Wales Catchment Area: Usk Reference: Ac0122101 Permit Version: 1 Effective Date: 23rd October 1981 Issued Date: 23rd October 1981 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Estuary Environment: Receiving Water: River Usk Status: Surrendered Positional Accuracy: Located by supplier to within 100m	A14SW (SE)	678	3	332500 187200
10	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: County Existing Sso Newport Urban, Newport Urban Drainage Area, Newport, Newport Cbc Authority: Natural Resources Wales Catchment Area: Usk Reference: AC0122101 Permit Version: 1 Effective Date: 23rd October 1981 Issued Date: 23rd October 1981 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Estuary Environment: Receiving Water: River Usk Status: Surrendered Positional Accuracy: Located by supplier to within 100m	A14SW (SE)	678	3	332500 187200
11	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Corporation Rd/Gaskell Street New, Newport, Newport Cbc, Wales, Np19 0gg Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: An0159601 Permit Version: 2 Effective Date: 8th September 2010 Issued Date: 8th September 2010 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Usk Status: Surrendered Positional Accuracy: Located by supplier to within 10m	A14SE (E)	725	3	332630 187450
11	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Corporation Rd/Gaskell Street New, Newport, Newport Cbc, Wales, Np19 0gg Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: An0159601 Permit Version: 2 Effective Date: 8th September 2010 Issued Date: 8th September 2010 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Usk Status: Surrendered Positional Accuracy: Located by supplier to within 10m	A14SE (E)	725	3	332630 187450

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Corporation Rd/Gaskell Street New, Newport, Newport Cbc, Wales, Np19 0gg Authority: Natural Resources Wales Catchment Area: River Usk (Afon Wysg) Reference: AN0159601 Permit Version: 1 Effective Date: 13th December 1991 Issued Date: 13th December 1991 Revocation Date: 7th September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Usk Status: New Consent, by Application (Water Resources Act 1991, Section 88) Positional Accuracy: Located by supplier to within 100m	A14SE (E)	725	3	332630 187450
12	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Pill South Tredegar Dry Dock Authority: Natural Resources Wales Catchment Area: River Usk (Afon Wysg) Reference: AN0034301 Permit Version: 3 Effective Date: 9th January 1993 Issued Date: 9th October 1992 Revocation Date: 30th March 2000 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Usk Estuary Status: New Consent, by Application (Water Resources Act 1991, Section 88) Positional Accuracy: Located by supplier to within 100m	A8SW (S)	825	3	331840 186630
12	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Pill South Tredegar Dry Dock Authority: Natural Resources Wales Catchment Area: River Usk (Afon Wysg) Reference: An0034301 Permit Version: 2 Effective Date: 11th December 1987 Issued Date: 11th December 1987 Revocation Date: 8th January 1993 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Usk Estuary Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A8SW (S)	825	3	331840 186630
12	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Pill South Tredegar Dry Dock Authority: Natural Resources Wales Catchment Area: River Usk (Afon Wysg) Reference: An0034301 Permit Version: 1 Effective Date: 20th November 1987 Issued Date: 20th November 1987 Revocation Date: 10th December 1987 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Usk Estuary Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A8SW (S)	825	3	331840 186630

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Cso At Pill South A, 26 Church St, Pillgwenlly, Newport, Np20 2jr Authority: Natural Resources Wales Catchment Area: Usk Reference: An0034301 Permit Version: 5 Effective Date: 6th February 2020 Issued Date: 6th February 2020 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Estuary Environment: Receiving Water: River Usk Estuary Status: Effective Positional Accuracy: Located by supplier to within 10m	A8SW (S)	838	3	331845 186617
12	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Pill South A, Storm Sewer Overflow, Land Sw Of Roundabout That Joins, Church Street To Usk Way, Newport Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: An0034301 Permit Version: 4 Effective Date: 31st March 2000 Issued Date: 11th November 1999 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Estuary Environment: Receiving Water: Usk Estuary Status: Effective Positional Accuracy: Located by supplier to within 10m	A8SW (S)	845	3	331840 186610
12	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Pill South A, Storm Sewer Overflow, Land Sw Of Roundabout That Joins, Church Street To Usk Way, Newport Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: An0034301 Permit Version: 4 Effective Date: 31st March 2000 Issued Date: 11th November 1999 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Estuary Environment: Receiving Water: Usk Estuary Status: Effective Positional Accuracy: Located by supplier to within 10m	A8SW (S)	845	3	331840 186610
13	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewage Disposal Works - Water Company Location: Town Outfall Newport, Newport Cbc, Wales Authority: Natural Resources Wales Catchment Area: River Usk (Afon Wysg) Reference: AN0031801 Permit Version: 2 Effective Date: 9th January 1993 Issued Date: 9th October 1992 Revocation Date: 5th February 2014 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Estuary Environment: Receiving Water: Usk Estuary Status: Revoked under EPR 2010 Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	876	3	331260 188250

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewage Disposal Works - Water Company Location: Town Outfall Newport, Newport Cbc, Wales Authority: Natural Resources Wales Catchment Area: River Usk (Afon Wysg) Reference: An0031801 Permit Version: 1 Effective Date: 20th November 1987 Issued Date: 20th November 1987 Revocation Date: 8th January 1993 Discharge Type: Unspecified Discharge: Not Supplied Environment: Usk Estuary Receiving Water: Usk Estuary Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	876	3	331260 188250
13	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Newport Town Pill Outfall Authority: Natural Resources Wales Catchment Area: River Usk (Afon Wysg) Reference: AB0079801 Permit Version: 1 Effective Date: 24th May 1972 Issued Date: 24th May 1972 Revocation Date: 11th February 2000 Discharge Type: Unspecified Discharge: Not Supplied Environment: Usk Estuary Receiving Water: Usk Estuary Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	877	3	331220 188220
14	Discharge Consents Operator: Newport Borough Council Property Type: Undefined Or Other Location: Liswerry Outfall Newport Authority: Natural Resources Wales Catchment Area: River Usk (Afon Wysg) Reference: Ab0054801 Permit Version: 1 Effective Date: 13th January 1967 Issued Date: 13th January 1967 Revocation Date: 4th May 1995 Discharge Type: Unspecified Discharge: Not Supplied Environment: Usk Estuary Receiving Water: Usk Estuary Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A9NE (SE)	970	3	332700 186970
14	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Undefined Or Other Location: Liswerry Outfall Newport Authority: Natural Resources Wales Catchment Area: River Usk (Afon Wysg) Reference: Ab0045001 Permit Version: 1 Effective Date: 8th July 1965 Issued Date: 8th July 1965 Revocation Date: 4th March 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Liswerry Pill Receiving Water: Liswerry Pill Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A9NE (SE)	970	3	332700 186970

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: County Proposed Sso Newport Urban, Newport Urban Drainage Area, Newport, Newport Cbc Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Ac0122001 Permit Version: 1 Effective Date: 23rd October 1981 Issued Date: 23rd October 1981 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Estuary Environment: Receiving Water: River Usk Status: Surrendered Positional Accuracy: Located by supplier to within 100m	A9NE (SE)	990	3	332800 187100
15	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: County Proposed Sso Newport Urban, Newport Urban Drainage Area, Newport, Newport Cbc Authority: Natural Resources Wales Catchment Area: Not Given Reference: AC0122001 Permit Version: 1 Effective Date: 23rd October 1981 Issued Date: 23rd October 1981 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Estuary Environment: Receiving Water: River Usk Status: Surrendered Positional Accuracy: Located by supplier to within 100m	A9NE (SE)	990	3	332800 187100
15	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: County Sso Newport Gwent Wales, Newport, Gwent Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Ab0044901 Permit Version: 1 Effective Date: 8th July 1965 Issued Date: 8th July 1965 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Spytty Pill Status: Surrendered Positional Accuracy: Located by supplier to within 100m	A9NE (SE)	990	3	332800 187100
15	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: County Sso Newport Gwent Wales, Newport, Gwent Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Ab0044901 Permit Version: 1 Effective Date: 8th July 1965 Issued Date: 8th July 1965 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Spytty Pill Status: Surrendered Positional Accuracy: Located by supplier to within 100m	A9NE (SE)	990	3	332800 187100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Staions Location: Pill South B Pumping Station, Usk Way, Nr Mill Parade, Pill, Newport, Np20 2jr Authority: Natural Resources Wales Catchment Area: Usk Reference: An0031501 Permit Version: 4 Effective Date: 6th February 2020 Issued Date: 6th February 2020 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Saline Estuary Environment: Receiving Water: Usk Estuary Status: Effective Positional Accuracy: Located by supplier to within 10m	A3NW (S)	995	3	331782 186461
16	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Staions Location: Pill South B Pumping Station, Usk Way, Nr Mill Parade, Pill, Newport, Np20 2jr Authority: Natural Resources Wales Catchment Area: Usk Reference: An0031501 Permit Version: 4 Effective Date: 6th February 2020 Issued Date: 6th February 2020 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Saline Estuary Environment: Receiving Water: Usk Estuary Status: Effective Positional Accuracy: Located by supplier to within 10m	A3NW (S)	995	3	331782 186461
16	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Staions Location: Pill South B Pumping Station, Off Usk Way, Pill South, Newport Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: An0031501 Permit Version: 3 Effective Date: 31st March 2000 Issued Date: 8th February 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Saline Estuary Environment: Receiving Water: Usk Estuary Status: Effective Positional Accuracy: Located by supplier to within 10m	A3NW (S)	996	3	331780 186460
16	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Station - Water Company Location: Pill South B Pumping Station, Off Usk Way, Pill South, Newport Authority: Environment Agency, Welsh Region Catchment Area: Not Supplied Reference: An003150102 Permit Version: 1 Effective Date: 9th February 2000 Issued Date: 8th February 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Saline Estuary Environment: Receiving Water: Usk Estuary Status: Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A3NW (S)	996	2	331780 186460

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Staions Location: Pill South B Pumping Station, Off Usk Way, Pill South, Newport Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: An0031501 Permit Version: 3 Effective Date: 31st March 2000 Issued Date: 8th February 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Saline Estuary Environment: Receiving Water: Usk Estuary Status: Effective Positional Accuracy: Located by supplier to within 10m	A3NW (S)	996	3	331780 186460
16	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Staions Location: Pill South B Pumping Station, Off Usk Way, Pill South, Newport Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: An0031501 Permit Version: 3 Effective Date: 31st March 2000 Issued Date: 8th February 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Saline Estuary Environment: Receiving Water: Usk Estuary Status: Effective Positional Accuracy: Located by supplier to within 10m	A3NW (S)	996	3	331780 186460
16	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Staions Location: Pill South B Pumping Station, Off Usk Way, Pill South, Newport Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: An0031501 Permit Version: 3 Effective Date: 31st March 2000 Issued Date: 8th February 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Saline Estuary Environment: Receiving Water: Usk Estuary Status: Effective Positional Accuracy: Located by supplier to within 10m	A3NW (S)	996	3	331780 186460
17	Local Authority Pollution Prevention and Controls Name: Harcros Timber & Building Supplies Ltd Location: Bolt Street, NEWPORT, Gwent, NP9 2TJ Authority: Newport City Council, Public Protection and Environmental Services Permit Reference: APA/005/92 Dated: 11th August 1993 Process Type: Local Authority Air Pollution Control Description: PG6/2 Manufacture of timber and wood-based products Status: Authorisation has varied Positional Accuracy: Manually positioned to the address or location	A8NW (SW)	310	4	331652 187195
18	Local Authority Pollution Prevention and Controls Name: Pioneer Concrete (Uk) Ltd Location: Great Western Wharf, Lilleshall Street, NEWPORT, Gwe Authority: Newport City Council, Public Protection and Environmental Services Permit Reference: Apa/010/92 Dated: 14th June 1993 Process Type: Local Authority Air Pollution Control Description: PG3/1Blending, packing, loading and use of bulk cement Status: Authorised Positional Accuracy: Manually positioned to the address or location	A14SW (E)	435	4	332307 187357

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	Local Authority Pollution Prevention and Controls Name: Newport Container Valet Ltd Location: Eastern Wharf, Corporation Road, NEWPORT, Gwent, NP Authority: Newport City Council, Public Protection and Environmental Services Permit Reference: Apa/062/99 Dated: 24th March 1994 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Application Withdrawn Positional Accuracy: Manually positioned to the road within the address or location	A18SE (N)	501	4	331860 188111
20	Local Authority Pollution Prevention and Controls Name: Lex Seat Location: Wharf Road, NEWPORT, Gwent, NP Authority: Newport City Council, Public Protection and Environmental Services Permit Reference: Apa/060/98 Dated: 24th March 1994 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Application Withdrawn Positional Accuracy: Manually positioned to the road within the address or location	A18SE (NE)	542	4	332178 188062
21	Local Authority Pollution Prevention and Controls Name: L C Motors Ltd (Fiat) Location: 121 Corporation Road, NEWPORT, Gwent, NP19 0BG Authority: Newport City Council, Public Protection and Environmental Services Permit Reference: LAPPC/028/05 Dated: 27th March 1995 Process Type: Local Authority Pollution Prevention and Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Permitted Positional Accuracy: Manually positioned to the address or location	A18SW (N)	562	4	331845 188171
22	Local Authority Pollution Prevention and Controls Name: Jones & Bramely (Coachworks) Ltd Location: 389 Corporation Road, NEWPORT, Gwent, NP9 0FN Authority: Newport City Council, Public Protection and Environmental Services Permit Reference: APA/050/95 Dated: 9th July 1996 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A14SE (E)	743	4	332653 187519
23	Local Authority Pollution Prevention and Controls Name: W E Dowds (Shipping) Ltd Location: Penmaen Wharf, Church Street, NEWPORT, Gwent, NP9 2BY Authority: Newport City Council, Public Protection and Environmental Services Permit Reference: Apa/040/93 Dated: 21st February 1994 Process Type: Local Authority Air Pollution Control Description: PG3/5 Coal, coke and coal product processes Status: Application Withdrawn Positional Accuracy: Manually positioned to the road within the address or location	A8SW (S)	755	4	331800 186700
24	Local Authority Pollution Prevention and Controls Name: Melloy Castings (Uk) Ltd Location: Church Street, NEWPORT, Gwent, NP20 2 Authority: Newport City Council, Public Protection and Environmental Services Permit Reference: 027/05 Dated: 24th November 1993 Process Type: Local Authority Air Pollution Control Description: PG2/6 Aluminium and aluminium alloy processes Status: Authorised Positional Accuracy: Manually positioned to the road within the address or location	A8SE (S)	760	4	331853 186696
25	Local Authority Pollution Prevention and Controls Name: Newport Service Station Location: 57-59 Chepstow Road, NEWPORT, Gwent, NP19 8BY Authority: Newport City Council, Public Protection and Environmental Services Permit Reference: P019/05v3 Dated: 31st December 1998 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Automatically positioned to the address	A18NE (N)	831	4	331943 188439

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	Local Authority Pollution Prevention and Controls Name: Ben Gibbs Industrial Finishes Ltd Location: Mill Parade, NEWPORT, Gwent, NP Authority: Newport City Council, Public Protection and Environmental Services Permit Reference: Apa/061/98 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Authorised Positional Accuracy: Manually positioned to the road within the address or location	A8SW (S)	920	4	331715 186541
27	Local Authority Pollution Prevention and Controls Name: Shell Casnewydd Location: 17-25 Chepstow Road, NEWPORT, Gwent, NP19 8BW Authority: Newport City Council, Public Protection and Environmental Services Permit Reference: P013/05v2 Dated: 31st December 1998 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Automatically positioned to the address	A18NW (N)	928	4	331659 188512
28	Local Authority Pollution Prevention and Controls Name: Bdc Concrete Products Ltd Location: Corporation Road, NEWPORT, Gwent, NP19 0WT Authority: Newport City Council, Public Protection and Environmental Services Permit Reference: Apa/019/92 Dated: 26th May 1993 Process Type: Local Authority Air Pollution Control Description: PG3/1 Blending, packing, loading and use of bulk cement Status: Application Withdrawn Positional Accuracy: Manually positioned to the address or location	A9NE (E)	962	4	332800 187169
	Nearest Surface Water Feature	A13NE (NE)	1	-	331900 187583
29	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Below George Street Bridge Authority: Environment Agency, Welsh Region Pollutant: Chemicals - Other Organic Note: Not Supplied Incident Date: 13th July 1995 Incident Reference: 25034 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	45	2	331900 187650
29	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Shaftsbury, And, George Authority: Environment Agency, Welsh Region Pollutant: Crude Sewage Note: Not Supplied Incident Date: 12th April 1995 Incident Reference: 24252 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (N)	50	2	331850 187650
30	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Rodney Road, NEWPORT Authority: Environment Agency, Welsh Region Pollutant: Rubble/Litter Or Solids Note: Weather Incident Date: 15th March 1996 Incident Reference: 28122 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Runoff Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	126	2	332010 187645

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	Pollution Incidents to Controlled Waters Property Type: Other Transport Location: Rodney Road, NEWPORT Authority: Environment Agency, Welsh Region Pollutant: Rubble/Litter Or Solids Note: Weather Incident Date: 15th March 1996 Incident Reference: 28122 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Runoff Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	128	2	332010 187650
31	Pollution Incidents to Controlled Waters Property Type: Not Given Location: At Rodney Parade, NEWPORT Authority: Environment Agency, Welsh Region Pollutant: Oils - Diesel (Including Agricultural) Note: Tidal Usk; Run-Off Incident Date: 6th August 1997 Incident Reference: 33531 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Weather Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NW (N)	273	2	331750 187850
32	Pollution Incidents to Controlled Waters Property Type: Forestry Location: Public House-forrestry, HOLLYBUSH Authority: Environment Agency, Welsh Region Pollutant: Coal Solids Note: Weather Incident Date: 6th March 1995 Incident Reference: 23461 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Runoff Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (E)	492	2	332400 187500
33	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Bowketts, Transport Yard Authority: Environment Agency, Welsh Region Pollutant: Mud/Clay/Soil Note: Not Supplied Incident Date: 26th April 1996 Incident Reference: 28432 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SE (E)	667	2	332550 187350
34	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Scrapyard, Portland Street Authority: Environment Agency, Welsh Region Pollutant: Crude Sewage Note: Not Supplied Incident Date: 6th June 1995 Incident Reference: 24896 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	678	2	332000 186800
35	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Culvert, Riverside Off, Caerleon Road Authority: Environment Agency, Welsh Region Pollutant: Unknown Note: Not Supplied Incident Date: 14th February 1992 Incident Reference: 2722 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	787	2	331500 188300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
36	Pollution Incidents to Controlled Waters Property Type: Not Given Location: NEWPORT Authority: Environment Agency, Welsh Region Pollutant: Unknown Note: Not Supplied Incident Date: 20th December 1994 Incident Reference: 22151 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	895	2	331300 188300
37	Pollution Incidents to Controlled Waters Property Type: Not Given Location: A Transport Warehouse At , Mill Parade, NEWPORT Authority: Environment Agency, Welsh Region Pollutant: Miscellaneous - Fire water / Foam Note: Weather; River Usk Incident Date: 5th December 1998 Incident Reference: 37214 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Runoff Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A3NE (S)	955	2	331850 188500
38	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Newportbridge, George Street Bridge Authority: Environment Agency, Welsh Region Pollutant: Light Oil Note: Not Supplied Incident Date: 26th November 1994 Incident Reference: 21978 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	980	2	331300 188400
39	Pollution Incidents to Controlled Waters Property Type: Not Given Location: At Castle Br., NEWPORT Authority: Environment Agency, Welsh Region Pollutant: Unknown Note: Usk Est Incident Date: 7th October 1997 Incident Reference: 34113 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	981	2	331250 188370
40	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Castle Bridge, NEWPORT Authority: Environment Agency, Welsh Region Pollutant: Unknown Note: Not Supplied Incident Date: 3rd March 1997 Incident Reference: 31552 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	993	2	331350 188450
41	Registered Radioactive Substances Name: Black Clawson International Location: Old Town Dock, East Dock Road, NEWPORT, Gwent, NP20 2TT Authority: Natural Resources Wales Permit Reference: BG9552 Dated: 11th November 1999 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation has expired Positional Accuracy: Automatically positioned to the address	A9NW (SE)	659	3	332283 186975

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	Registered Radioactive Substances Name: Glan Hafren Nhs Trust Location: Royal Gwent Hospital, Cardiff Road, NEWPORT, Gwent, NP9 2UB Authority: Natural Resources Wales Permit Reference: AN5608 Dated: 6th September 1994 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Unknown	A12SW (W)	895	3	330937 187247
42	Registered Radioactive Substances Name: Gwent Healthcare Nhs Trust Location: Friars Field Management Centre, Royal Gwent Hospital, Cardiff Road, NEWPORT, Gwent, NP9 2UB Authority: Natural Resources Wales Permit Reference: AR9761 Dated: 8th August 1995 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Unknown	A12SW (W)	897	3	330937 187242
42	Registered Radioactive Substances Name: Gwent Healthcare Nhs Trust Location: Friars Field Management Centre, Royal Gwent Hospital, Cardiff Road, NEWPORT, Gwent, NP9 2UB Authority: Natural Resources Wales Permit Reference: AP0348 Dated: 25th November 1994 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Unknown	A12SW (W)	898	3	330937 187237
42	Registered Radioactive Substances Name: Gwent Healthcare Nhs Trust Location: Royal Gwent Hospital, Cardiff Road, NEWPORT, Gwent, NP9 2UB Authority: Environment Agency, Welsh Region Permit Reference: AL1474 Dated: 31st March 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA dated pre April 1991 Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Unknown	A12SW (W)	898	2	330937 187238
42	Registered Radioactive Substances Name: Gwent Healthcare Nhs Trust Location: Royal Gwent Hospital, Cardiff Road, NEWPORT, Gwent, NP9 2UB Authority: Natural Resources Wales Permit Reference: AX7377 Dated: 17th February 1997 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Initial variation to an authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Unknown	A12SW (W)	899	3	330932 187248
42	Registered Radioactive Substances Name: Aneurin Bevan Local Health Board Location: Royal Gwent Hospital, Cardiff Road, NEWPORT, Gwent, NP20 2UB Authority: Natural Resources Wales Permit Reference: CD8333 Dated: 24th August 2009 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Discretionary authorisation under RSA Status: Application has been authorised and any conditions apply to the operator Positional Accuracy: Automatically positioned to the address	A12SW (W)	901	3	330932 187243

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	Registered Radioactive Substances Name: Aneurin Bevan Local Health Board Location: Royal Gwent Hospital, Cardiff Road, NEWPORT, Gwent, NP20 2UB Authority: Natural Resources Wales Permit Reference: CD8341 Dated: 24th August 2009 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Discretionary registration under the Act of an open source which is also the subject of an authorisation Status: Application has been authorised and any conditions apply to the operator Positional Accuracy: Automatically positioned to the address	A12SW (W)	901	3	330932 187243
42	Registered Radioactive Substances Name: Gwent Healthcare Nhs Trust Location: Royal Gwent Hospital, Cardiff Road, Newport, Gwent, NP20 2UB Authority: Natural Resources Wales Permit Reference: Bw8763 Dated: 1st December 2003 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A12SW (W)	901	3	330932 187243
42	Registered Radioactive Substances Name: Gwent Healthcare Nhs Trust Location: Royal Gwent Hospital, Cardiff Road, Newport, Gwent, NP20 2UB Authority: Natural Resources Wales Permit Reference: Bq3851 Dated: 26th February 2002 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Minor variation to a registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A12SW (W)	901	3	330932 187243
42	Registered Radioactive Substances Name: Gwent Healthcare Nhs Trust Location: Royal Gwent Hospital, Cardiff Road, Newport, Gwent, NP20 2UB Authority: Natural Resources Wales Permit Reference: Bm3558 Dated: 23rd November 2001 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Substantial variation to a registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A12SW (W)	901	3	330932 187243
42	Registered Radioactive Substances Name: Gwent Healthcare Nhs Trust Location: Royal Gwent Hospital, Cardiff Road, Newport, Gwent, NP20 2UB Authority: Natural Resources Wales Permit Reference: Bm3531 Dated: 23rd November 2001 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Substantial variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A12SW (W)	901	3	330932 187243
42	Registered Radioactive Substances Name: Gwent Healthcare Nhs Trust Location: Royal Gwent Hospital, Cardiff Road, NEWPORT, Gwent, NP9 2UB Authority: Natural Resources Wales Permit Reference: BG0636 Dated: 14th May 1999 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Discretionary registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A12SW (W)	901	3	330932 187242

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	Registered Radioactive Substances Name: Gwent Healthcare Nhs Trust Location: Royal Gwent Hospital, Cardiff Road, NEWPORT, Gwent, NP9 2UB Authority: Natural Resources Wales Permit Reference: BG0644 Dated: 14th May 1999 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Discretionary authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A12SW (W)	901	3	330932 187242
42	Registered Radioactive Substances Name: Gwent Healthcare Nhs Trust Location: Cardiff Road, NEWPORT, Gwent, NP9 2UB Authority: Natural Resources Wales Permit Reference: AF1853 Dated: 31st March 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Unknown	A12SW (W)	901	3	330932 187243
42	Registered Radioactive Substances Name: Gwent Healthcare Nhs Trust Location: Royal Gwent Hospital, Cardiff Road,, NEWPORT, Gwent, NP9 2UB Authority: Natural Resources Wales Permit Reference: CC9504 Dated: 25th September 2008 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Substantial variation to a registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation either revoked or cancelled Positional Accuracy: Manually positioned to the address or location	A12SW (W)	902	3	330931 187242
42	Registered Radioactive Substances Name: Gwent Healthcare Nhs Trust Location: Royal Gwent Hospital, Cardiff Road,, NEWPORT, Gwent, NP9 2UB Authority: Natural Resources Wales Permit Reference: CC9539 Dated: 25th September 2008 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Substantial variation to authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Manually positioned to the address or location	A12SW (W)	902	3	330931 187242
42	Registered Radioactive Substances Name: Gwent Healthcare Nhs Trust Location: Friars Field Management Centre, Royal Gwent Hospital, Cardiff Road, NEWPORT, Gwent, NP9 2UB Authority: Natural Resources Wales Permit Reference: AT4635 Dated: 15th September 1995 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Unknown	A12SW (W)	904	3	330927 187247
42	Registered Radioactive Substances Name: Gwent Healthcare Nhs Trust Location: Royal Gwent Hospital, Cardiff Road, NEWPORT, Gwent, NP9 2UB Authority: Natural Resources Wales Permit Reference: AJ6874 Dated: 9th November 1994 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Unknown	A12SW (W)	906	3	330927 187242

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
43	Water Abstractions Operator: Pirelli Cables Licence Number: 20/56/11/0015 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, Welsh Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 0 Yearly Rate (m3): 0 Details: Not Supplied Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	801	2	332610 187955
43	Water Abstractions Operator: Pirelli Cables Licence Number: 20/56/11/0015 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, Welsh Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Well And Borehole Daily Rate (m3): 0 Yearly Rate (m3): 0 Details: Not Supplied Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	804	2	332610 187960
	Water Abstractions Operator: Corus Uk Ltd Licence Number: 20/56/11/0013 Permit Version: 102 Location: Dock Feeder At Pillgwenlly To Whitehead Authority: Environment Agency, Welsh Region Abstraction: Metal: General Use Relating To Secondary Category (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Whitehead Works, Newport Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th April 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A1SE (SW)	1696	2	330800 186100
	Water Abstractions Operator: British Steel Plc Licence Number: 20/56/11/0013 Permit Version: 101 Location: Dock Feeder At Pillgwenlly To Whitehead Authority: Environment Agency, Welsh Region Abstraction: Metal: General Use Relating To Secondary Category (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Whitehead Works, Newport Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 3rd March 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A1SE (SW)	1696	2	330800 186100
44	Water Industry Act Referrals Name: Pirelli Cables Ltd Location: PIRELLI CABLES LTD, WEDNESBURY STREET, WEDNESBURY STREET, NEWPORT, GWENT, NP9 0FG Authority: Natural Resources Wales Permit Reference: A19117 Dated: 25th May 1993 Process Type: Permissions or amendments to discharge under the Water Industry Act 1991 Description: Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations Status: Application received by the EA but is not yet authorised Positional Accuracy: Automatically positioned to the address	A14NE (E)	671	3	332545 187763

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Secondary Bedrock Aquifer - High Vulnerability Classification: High Combined Vulnerability: Productive Bedrock Aquifer, Unproductive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: >550 mm/year Baseflow Index: >70% Superficial: <90% Patchiness: 3-10m Superficial Thickness: Low Superficial Recharge:	A13NE (NE)	0	3	331847 187534
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13NE (NE)	0	3	331847 187534
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	A13NE (NE)	0	3	331847 187534
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SE (SE)	0	3	331850 187528
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13NE (NE)	0	3	331855 187538
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (SW)	236	3	331697 187254
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13NE (NE)	0	3	331890 187573
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SE (SE)	0	3	331875 187498
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13NE (NE)	223	3	331996 187800
	Areas Benefiting from Flood Defences Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied	A13NE (N)	179	3	331940 187778
	Flood Water Storage Areas None				
	Flood Defences None				
45	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 1210.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Wysg Catchment Name: Usk and Llwyd Primacy: 1	A13NE (NE)	68	5	331968 187601
46	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 7.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Not Supplied Primacy: 1	A14SW (SE)	541	5	332348 187214

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 78.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Usk and Llwyd Primacy: 1	A14SW (SE)	541	5	332349 187215
48	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 37.2 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Not Supplied Primacy: 1	A14SW (SE)	543	5	332346 187209
49	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 68.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Wysg Catchment Name: Usk and Llwyd Primacy: 1	A9NW (SE)	548	5	332327 187177
50	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 575.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Wysg Catchment Name: Usk and Llwyd Primacy: 1	A17SE (NW)	561	5	331493 188026
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 52.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Usk and Llwyd Primacy: 1	A9NW (SE)	608	5	332339 187100
52	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 43.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Not Supplied Primacy: 1	A9NW (SE)	613	5	332355 187109
53	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 109.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Wysg Catchment Name: Usk and Llwyd Primacy: 1	A9NW (SE)	616	5	332385 187140
54	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 413.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Great Spyty Reen Catchment Name: Usk and Llwyd Primacy: 1	A9NW (SE)	669	5	332461 187152
55	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 317.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Wysg Catchment Name: Usk and Llwyd Primacy: 1	A9NW (SE)	725	5	332478 187081

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Usk and Llwyd Primacy: 1	A8SE (S)	842	5	331879 186615
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 209.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Usk and Llwyd Primacy: 1	A19SE (NE)	846	5	332593 188070
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Usk and Llwyd Primacy: 2	A8SE (S)	846	5	331850 186609
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 77.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Usk and Llwyd Primacy: 1	A9SW (SE)	857	5	332273 186722
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Usk and Llwyd Primacy: 1	A8SE (S)	862	5	331865 186594
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 52.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Usk and Llwyd Primacy: 1	A8SE (S)	866	5	331879 186591
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Usk and Llwyd Primacy: 1	A9NE (E)	892	5	332725 187172
63	OS Water Network Lines Watercourse Form: Foreshore Watercourse Length: 18.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Usk and Llwyd Primacy: 1	A9NE (SE)	893	5	332723 187167
64	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 1.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Not Supplied Primacy: 1	A9NE (SE)	894	5	332717 187150

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
65	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 165.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Great Spytty Reen Catchment Name: Usk and Llwyd Primacy: 1	A9NE (SE)	894	5	332717 187150
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 49.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Usk and Llwyd Primacy: 1	A9SW (SE)	911	5	332420 186761
67	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 161.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Not Supplied Primacy: 1	A8SE (S)	911	5	331906 186548
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 76.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Usk and Llwyd Primacy: 1	A8SE (S)	911	5	331851 186545
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 43.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Usk and Llwyd Primacy: 2	A19SE (NE)	929	5	332767 187916
70	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 75.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Not Supplied Primacy: 1	A9SW (SE)	932	5	332304 186653
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 195.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Usk and Llwyd Primacy: 2	A19SE (E)	950	5	332799 187886
72	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 48.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Not Supplied Primacy: 1	A9SW (SE)	959	5	332454 186727
73	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 96.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Not Supplied Primacy: 1	A3NE (S)	965	5	331899 186493

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 532.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Usk and Llwyd Primacy: 1	A19SE (NE)	976	5	332786 187992
75	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 99.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Wysg Catchment Name: Usk and Llwyd Primacy: 1	A9SE (SE)	977	5	332544 186783
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 44.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Usk and Llwyd Primacy: 1	A3NW (S)	985	5	331808 186470

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
77	Historical Landfill Sites Licence Holder: Not Supplied Location: Maindee, Newport Name: Lilleshall Street Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD14094 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 6935/0023 BGS Ref: Not Supplied Other Ref: Not Supplied	A13SE (E)	295	3	332177 187409
78	Historical Landfill Sites Licence Holder: Not Supplied Location: Newport, Gwent Name: Gaskell Street Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD14103 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Deposited Waste included Industrial and Household Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 6935/0058 BGS Ref: Not Supplied Other Ref: Not Supplied	A13NE (NE)	344	3	332180 187785
79	Historical Landfill Sites Licence Holder: Not Supplied Location: Newport Name: Old Town Dock Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD14104 First Input Date: 31st December 1930 Last Input Date: 31st December 1936 Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 6935/0059 BGS Ref: Not Supplied Other Ref: Not Supplied	A9NW (SE)	562	3	332187 187021
80	Historical Landfill Sites Licence Holder: British Dredging Concrete Products Limited Location: Corporation Road, Newport, Gwent Name: Corporation Road Spytypll Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD15041 First Input Date: 31st January 1977 Last Input Date: 30th June 1992 Specified Waste: Deposited Waste included Inert Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 6935/0010 BGS Ref: Not Supplied Other Ref: 002/77	A14SE (E)	674	3	332554 187338
81	Historical Landfill Sites Licence Holder: Corus U K Ltd Location: Corporation Road, Newport, Gwent Name: Orb Works Landfill Operator Location: Po Box 30 Corporation Road, Newport, , Gwent Boundary Accuracy: As Supplied Provider Reference: EAHLD35618 First Input Date: 30th December 1899 Last Input Date: Not Supplied Specified Waste: Deposited Waste included Industrial Waste Type: EA Waste Ref: 30012 Regis Ref: WU1/L/ORB001 WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: Not Supplied	A9NE (SE)	711	3	332528 187182

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
82	Licensed Waste Management Facilities (Landfill Boundaries) Name: Orb Works Landfill Licence Number: 30012 Location: Corporation Road, Newport, Gwent, NP19 4XE Licence Holder: Corus U K Ltd Authority: Natural Resources Wales Site Category: Industrial Waste Landfills Max Input Rate: Not Supplied Licence Status: Inactive Issued: 2nd January 1986 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied	A9NE (SE)	711	3	332528 187182
83	Licensed Waste Management Facilities (Locations) Licence Number: 30132 Location: Baltic Oil Works, Old Town Dock, Newport, Gwent, NP20 2BW Operator Name: Orcol Fuels Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Special Waste Transfer Stations Licence Status: Surrendered Issued: 14th June 1994 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 29th May 2002 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	481	3	331576 187041
84	Licensed Waste Management Facilities (Locations) Licence Number: KP3595FB Location: Volehurst Ltd, Old Esso Depot, Usk Way, Newport, Gwent, Newport, NP20 2BU Operator Name: Volehurst Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Effective Issued: 13th February 2003 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8SE (S)	807	3	332025 186674
85	Licensed Waste Management Facilities (Locations) Licence Number: 30012 Location: Corporation Road, Newport, Gwent, NP19 4XE Operator Name: Corus U K Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Industrial Waste Landfills Licence Status: Surrendered Issued: 2nd January 1986 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 29th August 2008 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9NE (SE)	874	3	332655 187076
	Local Authority Landfill Coverage Name: Newport County Borough Council - Has no landfill data to supply		0	6	331847 187534
86	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1994	A18SW (N)	381	-	331712 187952
87	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1994	A19SW (NE)	654	-	332397 188012
88	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1994	A18NE (N)	889	-	331964 188495

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
89	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1994	A9NE (SE)	986	-	332799 187108
90	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A13NE (N)	225	-	331945 187825
91	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A13NE (N)	225	-	331950 187824
92	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A13NE (NE)	254	-	332064 187785
93	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1902	A13NE (NE)	282	-	332143 187726
94	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A18SE (NE)	364	-	332102 187898
95	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A13NE (NE)	379	-	332178 187845
96	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A18SW (N)	395	-	331821 188001
97	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1902	A14NW (NE)	405	-	332244 187798
98	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A14NW (NE)	410	-	332252 187794
99	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A18SE (NE)	418	-	332113 187956
100	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A14NW (NE)	464	-	332332 187751
101	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A18SE (N)	471	-	331882 188081
102	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A18SE (N)	484	-	331853 188093
103	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A18SW (N)	508	-	331784 188109
104	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A14NW (E)	521	-	332422 187635
105	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1887	A14NW (E)	587	-	332462 187749
106	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1902	A19SW (NE)	624	-	332410 187944
107	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A18SW (N)	626	-	331589 188164
108	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A18NW (N)	634	-	331718 188223

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
109	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A18NW (N)	640	-	331755 188238
110	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1902	A19SW (NE)	662	-	332469 187921
111	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1922	A14NE (E)	669	-	332564 187680
112	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1922	A19SW (NE)	683	-	332504 187902
113	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A18NW (N)	765	-	331695 188352
114	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A18NE (N)	814	-	332019 188412
115	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A18NE (N)	819	-	332023 188416
116	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A18NW (N)	828	-	331827 188436
117	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A18NE (N)	855	-	331992 188457
118	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1886	A19SE (NE)	904	-	332603 188155
119	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1902	A19SE (NE)	963	-	332717 188095
120	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1922	A7NW (SW)	995	-	330930 187011
121	Registered Landfill Sites Licence Holder: G.J.N. Steelstock Ltd Licence Reference: 001/77 Site Location: Riverbank, Mariners Wharf, Newport, Gwent Licence Easting: 331750 Licence Northing: 187700 Operator Location: Mariners Wharf, Newport, Gwent Authority: Environment Agency Wales, South East Area Site Category: Landfill Max Input Rate: Undefined Waste Source: Only waste produced on site Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st March 1977 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Accuracy: Not Applicable Authorised Waste: Hardcore And Rubble	A13NW (NW)	49	2	331800 187613

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
122	Registered Landfill Sites Licence Holder: Douglas Plant Ltd Licence Reference: 027/80 Site Location: Riverbank, Ebbw Vale Wharf, Newport, Gwent Licence Easting: 331500 Licence Northing: 187900 Operator Location: 209 Walsall Road, Perry Bar, BIRMINGHAM, West Midlands, B42 1BS Authority: Environment Agency Wales, South East Area Site Category: Landfill Max Input Rate: Undefined Waste Source: Only waste produced on site Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st September 1980 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Accuracy: Not Applicable Authorised Waste: Hardcore And Rubble Inert Waste	A13NW (NW)	353	2	331569 187828
123	Registered Landfill Sites Licence Holder: British Dredging/Conc.Prod'S Ltd Licence Reference: 002/77 Site Location: Corporation Road, Newport, Gwent Licence Easting: 332600 Licence Northing: 187280 Operator Location: As Site Address Authority: Environment Agency Wales, South East Area Site Category: Landfill Max Input Rate: Undefined Waste Source: Only waste produced on site Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st March 1977 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Hardcore And Rubble	A14SE (E)	736	2	332600 187280
124	Registered Landfill Sites Licence Holder: Orb Electrical Steels Ltd Licence Reference: 038/86 Site Location: Orb Works, NEWPORT, Gwent, NP9 0XT Licence Easting: 332650 Licence Northing: 187100 Operator Location: Po.Box 30, Newport, Gwent Authority: Environment Agency Wales, South East Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: Only waste produced on site Restrictions: Status: Operational as far as is knownOperational Dated: 2nd January 1986 Preceded By: 005/77 Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Natural Stone & Slate Soil, Subsoil, Excavation Waste Prohibited Waste: Biodegradable Waste Poisonous, Noxious, Polluting Wastes Pumpable Sludges (< 20% Dry Solids) Substances In Eec Dir. 80/68 Waste In Sealed Drums Waste N.O.S.	A9NE (SE)	858	2	332650 187100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
124	Registered Landfill Sites Licence Holder: British Steel Licence Reference: 005/77 Site Location: Orb Works, NEWPORT, Gwent, NP9 0XT Licence Easting: 332650 Licence Northing: 187100 Operator Location: Po.Box 30, Newport, Gwent Authority: Environment Agency Wales, South East Area Site Category: Landfill Max Input Rate: Undefined Waste Source: Only waste produced on site Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st June 1977 Preceded By: Not Given Licence: Superseded By: 038/86 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Construction And Demolition Wastes Process Waste	A9NE (SE)	858	2	332650 187100
125	Registered Waste Treatment or Disposal Sites Licence Holder: Newport Salvage Ltd Licence Reference: SDL/003/93 Site Location: Old Town Dock, East Dock Street, Newport, Gwent Operator Location: As Site Address Authority: Environment Agency Wales, South East Area Site Category: Scrapyard - with Transfer Station Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Licence has completion certificateSurrendered Dated: 1st April 1993 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Approximate location provided by supplier Boundary Quality: Not Supplied Authorised Waste: Asbestos Max.Stor Brick Max.Stor Ferrous Metals Max.Stor Glass Max.Stor Non-Ferrous Metals Max.Stor Timber Max.Stor Prohibited Waste: Flammable Waste Incl Petrol Radioactive Wastes Special Wastes	A8NE (SE)	446	2	332100 187100
126	Registered Waste Treatment or Disposal Sites Licence Holder: Orcol Fuels Ltd (Greenway Holdings) Plc Licence Reference: 074/94 Site Location: Baltic Oil Works, Old Town Dock, NEWPORT, Gwent, NP9 2BW Operator Location: Valley Road, Morley, LEEDS, West Yorkshire, LS27 8ES Authority: Environment Agency Wales, South East Area Site Category: Recovery Max Input Rate: Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 14th June 1994 Preceded By: 058/89 Licence: Superseded By: Not Given Licence: Positional Accuracy: Positioned by the supplier Boundary Quality: Good Authorised Waste: Fuel Oil Max.Storage In Licence Max.Waste Permitted By Licence Mineral Oils Oil/Water Mixtures Prohibited Waste: Oils/Solvents With > 50ppm Pcbs Percussive/Explosive/Similar Waste Special Wastes N.O.S. Sub'S Control. Radioactive Subs Act'60 Waste N.O.S. Waste With Free Flam.Solvents	A8NE (S)	645	2	332114 186876

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
127	Registered Waste Treatment or Disposal Sites Licence Holder: Henry Morris (1958) Ltd Licence Reference: 058/89 Site Location: Old Town Dock, Baltic Oil Works, Newport, Gwent Operator Location: As Site Address Authority: Environment Agency Wales, South East Area Site Category: Recovery Max Input Rate: Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st August 1989 Preceded By: Not Given Licence: Superseded By: 074/94 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Fuel Oil Mineral Oils Oil/Water Mixtures Prohibited Waste: Pcb Contamination	A8SE (S)	672	2	332120 186850
128	Registered Waste Treatment or Disposal Sites Licence Holder: Standard Telephones & Cables Ltd Licence Reference: 008/77 Site Location: Wednesbury Street, NEWPORT, Gwent, NP7 0WS Operator Location: As Site Address Authority: Environment Agency Wales, South East Area Site Category: Incineration Max Input Rate: Undefined Waste Source: Only waste produced on site Restrictions: Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st June 1977 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Approximate location provided by supplier Boundary Quality: Not Supplied Authorised Waste: Non-Hazardous Waste Paper/Cardboard Waste Wood Waste/Timber	A19SE (NE)	861	2	332700 187900
129	Registered Waste Treatment or Disposal Sites Licence Holder: British Steel Licence Reference: 006/77 Site Location: Orb Works (Incineration Area), Newport, Gwent Operator Location: Po.Box 30, Newport, Gwent Authority: Environment Agency Wales, South East Area Site Category: Incineration Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: Only waste produced on site Restrictions: Licence Status: Site exempt from licenceExempt Dated: 1st June 1977 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Waste Organic Liquids From Laboratory	A9NE (SE)	953	2	332700 187000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
130	Control of Major Accident Hazards Sites (COMAH) Name: Orb Electrical Steels Ltd Location: Po Box 30, NEWPORT, Gwent, NP19 0XT Reference: Not Supplied Type: Upper Tier Status: Record Ceased To Be Supplied Under COMAH Regulations Positional Accuracy: Manually positioned to the address or location	A14NE (E)	803	7	332662 187832
131	Planning Hazardous Substance Consents Name: Transco Plc Location: Mendalgief Road, Docksway, Newport, Gwent, Np20 Authority: Newport City Council, Planning Department Application Ref: 01/0624/Hsc Hazardous: Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) Substance: 0 Maximum Quantity: 6th January 2001 Application date: Continuation of consent Decision: Manually positioned to the road within the address or location Positional Accuracy:	A8SE (S)	896	8	331941 186567

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Lower Devonian Rocks (Undifferentiated)	A13NE (NE)	0	1	331847 187534
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (NE)	0	1	331847 187534
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain Risk: Rare Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	331847 187534
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	331847 187534
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	331847 187534
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	331847 187534
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	331847 187534
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	331895 187557
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	110	1	331982 187664
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	237	1	332059 187346
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	331847 187534
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	331847 187534
	Radon Potential - Radon Affected Areas Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	331847 187534
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	331847 187534

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
132	Contemporary Trade Directory Entries Name: P J Autos Location: Victoria Wharf, River Banks, Newport, Gwent, NP20 2BS Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	0	-	331851 187525
132	Contemporary Trade Directory Entries Name: Diamond Motors Location: Victoria Wharf, River Banks, Newport, Gwent, NP20 2BS Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	0	-	331851 187525
132	Contemporary Trade Directory Entries Name: Industrial Door Services Location: Victoria Wharf, River Banks, Newport, Gwent, NP20 2BS Classification: Door Manufacturers - Industrial Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	0	-	331851 187525
133	Contemporary Trade Directory Entries Name: N K N Location: Gloucester Wharf, Old Town Dock, Newport, Gwent, NP20 2BW Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NW (N)	15	-	331834 187596
134	Contemporary Trade Directory Entries Name: Emlyn Canvas & Cordage Location: Granville Square, Newport, Gwent, NP20 2AB Classification: Tarpaulins Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (W)	118	-	331671 187588
135	Contemporary Trade Directory Entries Name: J & A Phillips Location: 13, Granville Lane, Newport, Gwent, NP20 2AL Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	135	-	331682 187636
135	Contemporary Trade Directory Entries Name: N G Davies & Co Location: 12, Granville Lane, Newport, NP20 2AL Classification: Gearboxes Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	148	-	331673 187647
135	Contemporary Trade Directory Entries Name: A & A Tyre Services Location: 12, Granville Street, Newport, Gwent, NP20 2TA Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	148	-	331673 187647
135	Contemporary Trade Directory Entries Name: Rtm Motorsports Location: 7 Granville La, Newport, Gwent, NP20 2AL Classification: Alloys Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	148	-	331672 187646
135	Contemporary Trade Directory Entries Name: Nu-Dubs Location: 11, Granville Lane, Newport, NP20 2AL Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	154	-	331664 187646
135	Contemporary Trade Directory Entries Name: N & N Autos Location: 12, Granville Lane, Newport, Gwent, NP20 2AL Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	160	-	331665 187655
135	Contemporary Trade Directory Entries Name: Embassy Garage Location: 10, Granville Lane, Newport, Gwent, NP20 2AL Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	160	-	331665 187655

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
135	Contemporary Trade Directory Entries Name: Halfords Autocentre Newport Location: Granville Square, Newport, NP20 2AB Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	166	-	331638 187630
135	Contemporary Trade Directory Entries Name: Uskway Car Centre Location: Granville Square, Newport, Gwent, NP20 2AB Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NW (NW)	168	-	331637 187632
135	Contemporary Trade Directory Entries Name: Radvalve Turned Parts Ltd Location: 5-6, Granville Lane, Newport, Gwent, NP20 2AL Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	193	-	331643 187680
135	Contemporary Trade Directory Entries Name: Bjd Manufacturers Location: 5-6, Granville Lane, Newport, Gwent, NP20 2AL Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	193	-	331643 187680
135	Contemporary Trade Directory Entries Name: Nationwide Autocentre Location: Granville Square, Newport, Gwent, NP20 2AB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	203	-	331617 187665
135	Contemporary Trade Directory Entries Name: Just Tyres Location: Granville Square, Newport, Gwent, NP20 2AB Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	203	-	331617 187665
135	Contemporary Trade Directory Entries Name: Bob Downen Location: Granville Square, Newport, Gwent, NP20 2AB Classification: Car Engine Tuning & Diagnostic Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	203	-	331617 187665
135	Contemporary Trade Directory Entries Name: Granville Square Vehicle Repair Centre Location: Granville Square, Newport, Gwent, NP20 2AB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	203	-	331617 187665
136	Contemporary Trade Directory Entries Name: Newport Car Sales Location: Granville Sq, Newport, Gwent, NP20 2AB Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NW (W)	181	-	331615 187618
136	Contemporary Trade Directory Entries Name: M & M Motors Ltd Location: Granville Sq, Newport, Gwent, NP20 2AB Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	184	-	331612 187619
137	Contemporary Trade Directory Entries Name: City Fencing Location: 1, John Street, Newport, Gwent, NP20 2BH Classification: Fencing Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	191	-	331616 187443
137	Contemporary Trade Directory Entries Name: Asda Petrol Location: Lower Dock Street, Newport, Gwent, NP20 2BH Classification: Petrol Filling Stations Status: Active Positional Accuracy: Manually positioned within the geographical locality	A13SW (W)	191	-	331616 187443

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
137	Contemporary Trade Directory Entries Name: Chunkly Motors Location: 3, East Market Street, Newport, Gwent, NP20 2AY Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	191	-	331614 187447
137	Contemporary Trade Directory Entries Name: Millennium Motors Location: 3, East Market Street, Newport, Gwent, NP20 2AY Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	191	-	331614 187447
137	Contemporary Trade Directory Entries Name: The Tyre Market Location: 3-3a, East Market Street, Newport, NP20 2AY Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (W)	192	-	331612 187449
137	Contemporary Trade Directory Entries Name: Market Street Tyres Ltd Location: 3a, East Market Street, Newport, Gwent, NP20 2AY Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	195	-	331608 187451
137	Contemporary Trade Directory Entries Name: Filtech Ltd Location: 3a, East Market Street, Newport, Gwent, NP20 2AY Classification: Hydraulic Equipment & Accessories - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	195	-	331608 187451
137	Contemporary Trade Directory Entries Name: Filtech (2000) Ltd Location: East Market St, Newport, Gwent, NP20 2AY Classification: Filter Manufacturers & Suppliers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SW (W)	195	-	331608 187450
137	Contemporary Trade Directory Entries Name: Filtech 2000 Location: THE MILL, East Market St, Newport, Gwent, NP20 2AY Classification: Filtration Systems & Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SW (W)	195	-	331608 187450
137	Contemporary Trade Directory Entries Name: Filtech 2000 Location: 1-2, East Market Street, Newport, Gwent, NP20 2AY Classification: Filter Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	195	-	331608 187451
138	Contemporary Trade Directory Entries Name: The Cateriftics Location: 112, Lower Dock Street, Newport, Gwent, NP20 2AF Classification: Catering Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	194	-	331588 187521
138	Contemporary Trade Directory Entries Name: Aqua Status Waterbed Centre Location: 112-113, Lower Dock Street, NEWPORT, Gwent, NP20 2AF Classification: Bed & Mattress Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	199	-	331583 187526
139	Contemporary Trade Directory Entries Name: Harry S Jenkins Ltd Location: Coverack Road, Newport, Gwent, NP19 0DS Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	205	-	332019 187760
140	Contemporary Trade Directory Entries Name: Leading Edge Joinery Location: Unit 1, Bankside Enterprise Park, Coverack Rd, Newport, Gwent, NP19 0DS Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (N)	205	-	331945 187804

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
141	Contemporary Trade Directory Entries Name: Sytner Location: Usk Way, Newport, NP20 2DS Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (S)	207	-	331880 187256
141	Contemporary Trade Directory Entries Name: Sytner Group Ltd Location: Usk Way, Newport, Gwent, NP20 2DS Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	211	-	331883 187253
142	Contemporary Trade Directory Entries Name: Filtech 2000 Ltd Location: 3-4, East Market Street, Newport, NP20 2AY Classification: Hydraulic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	220	-	331646 187321
143	Contemporary Trade Directory Entries Name: City Plumbing Location: 1, Bolt Street, Newport, NP20 2AN Classification: Central Heating Supplies & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	231	-	331765 187231
143	Contemporary Trade Directory Entries Name: Apollo Trade Frames Location: Unit 1c, Enterprise Way, Newport, NP20 2AQ Classification: Window Frame Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	247	-	331735 187223
143	Contemporary Trade Directory Entries Name: S J Joinery Location: Unit 1A, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	253	-	331728 187219
144	Contemporary Trade Directory Entries Name: Unit 4 Vehicle Repairs Location: Granville Street, Newport, NP20 2AE Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	238	-	331558 187628
144	Contemporary Trade Directory Entries Name: Puddifer Auto Services Location: 6, Granville Street, Newport, NP20 2AE Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	251	-	331558 187660
144	Contemporary Trade Directory Entries Name: Premiership Ltd Location: Old Custom House, 74, Lower Dock Street, Newport, Gwent, NP20 1EH Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (W)	261	-	331531 187623
144	Contemporary Trade Directory Entries Name: Nigel Harrison Location: 71-73, Lower Dock Street, Newport, Gwent, NP20 1EH Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	287	-	331515 187652
144	Contemporary Trade Directory Entries Name: L J N Print & Promotions Location: 70, Lower Dock Street, Newport, Gwent, NP20 1EH Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	288	-	331514 187654
145	Contemporary Trade Directory Entries Name: Hmc Fleet Maintenance Centre Location: Granville Street, Newport, Gwent, NP20 2AE Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13NW (NW)	256	-	331557 187670

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
145	Contemporary Trade Directory Entries Name: The Alloy Wheel Refurbishment Centre Location: 7, Granville Street, Newport, Gwent, NP20 2AE Classification: Alloys Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	256	-	331557 187670
146	Contemporary Trade Directory Entries Name: Bernards Location: Cattle Market, Tredegar Street, Newport, Gwent, NP20 2TN Classification: Agricultural Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	259	-	331538 187457
147	Contemporary Trade Directory Entries Name: Offset Printers Ltd Location: Barnabus House, New Ruperra Street, Newport, Gwent, NP20 2BB Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	278	-	331508 187492
147	Contemporary Trade Directory Entries Name: Cool Runningz Location: 64, George Street, Newport, Gwent, NP20 2AA Classification: Air Conditioning & Refrigeration Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	314	-	331468 187516
148	Contemporary Trade Directory Entries Name: Bryan Bros Trucks Location: Usk Way, Newport, Gwent, NP20 2DS Classification: Commercial Vehicle Bodybuilders & Repairers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8NE (S)	282	-	331873 187178
149	Contemporary Trade Directory Entries Name: Eco-Oven Cleaning Location: 30, Morris Street, Newport, Gwent, NP19 0DR Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	287	-	332010 187866
149	Contemporary Trade Directory Entries Name: Helen May Housekeeping Location: 30, Morris Street, Newport, Gwent, NP19 0DR Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	287	-	332010 187866
149	Contemporary Trade Directory Entries Name: Helen May Ltd Location: 30, Morris Street, Newport, Gwent, NP19 0DR Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	287	-	332010 187866
150	Contemporary Trade Directory Entries Name: Glamorgam Farm Supplies Location: The Cattle Market, Tredegar Street, Newport, Gwent, NP20 2BE Classification: Agricultural Merchants Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	288	-	331543 187374
151	Contemporary Trade Directory Entries Name: Home Style Coatings Location: Kelvedon Business Centre, Kelvedon Street, Newport, Gwent, NP19 0DW Classification: Coating Specialists Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	303	-	332179 187699
152	Contemporary Trade Directory Entries Name: Jewson Location: Bolt Street, Newport, Gwent, NP20 2TJ Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (SW)	316	-	331680 187172
152	Contemporary Trade Directory Entries Name: Rema Tip Top Uk Ltd Location: Unit 44, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Conveyors & Conveyor Belts Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	318	-	331714 187156

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
153	Contemporary Trade Directory Entries Name: City Pest Control Location: Office 3, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Pest & Vermin Control Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	323	-	331724 187146
153	Contemporary Trade Directory Entries Name: Severn Hygiene & Waste Location: Unit 2, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Hygiene & Cleansing Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	327	-	331719 187144
153	Contemporary Trade Directory Entries Name: Chase Manufacturing Ltd Location: Unit 52, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Ladder Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	335	-	331759 187126
153	Contemporary Trade Directory Entries Name: Ivor R Cook Ltd Location: Unit 51, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Boilers - Servicing, Replacements & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	354	-	331733 187111
153	Contemporary Trade Directory Entries Name: Continental Desserts Location: Unit 51, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	354	-	331733 187111
153	Contemporary Trade Directory Entries Name: E-Inclusion Recycling Location: Unit 53, Enterprise Way, Newport, NP20 2AQ Classification: Computer Recycling & Disposal Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	361	-	331771 187097
153	Contemporary Trade Directory Entries Name: Monwel Location: Unit 54, Enterprise Way, Newport, NP20 2AQ Classification: Disability Equipment - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	382	-	331743 187081
154	Contemporary Trade Directory Entries Name: Neilson Forwarding Location: 5, Willenhall Street, Newport, Gwent, NP19 0DJ Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	334	-	332240 187594
155	Contemporary Trade Directory Entries Name: Kelvedon Coach Painting Co Location: Kelvedon Street, Newport, Gwent, NP19 0DW Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	336	-	332223 187670
155	Contemporary Trade Directory Entries Name: Delta Printing Location: 13, Kelvedon Street, Newport, Gwent, NP19 0DW Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	357	-	332246 187669
156	Contemporary Trade Directory Entries Name: Celtic Gas Services Location: Unit 5, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Gas Appliances - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	342	-	331700 187135
156	Contemporary Trade Directory Entries Name: Polymould Location: Unit 5, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Tool Design, Manufacturers & Makers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	342	-	331700 187135

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
156	Contemporary Trade Directory Entries Name: S D L Pneumatic & Industrial Supplies Ltd Location: Unit 5, Enterprise Way, Newport, NP20 2AQ Classification: Pneumatic Systems & Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	344	-	331702 187132
156	Contemporary Trade Directory Entries Name: Rainbow Brite Cleaning Services Ltd Location: Unit 8, Enterprise Way, NEWPORT, Gwent, NP20 2AQ Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	355	-	331683 187128
156	Contemporary Trade Directory Entries Name: B C Hydraulics Ltd Location: Unit 11, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Hydraulic Equipment & Accessories - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	368	-	331665 187121
156	Contemporary Trade Directory Entries Name: Mastor Solutions Ltd Location: Unit 11-12, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Chemicals - Distributors & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	368	-	331665 187121
156	Contemporary Trade Directory Entries Name: Delamode Plc Location: Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8NW (S)	386	-	331684 187094
156	Contemporary Trade Directory Entries Name: Clarity Copiers Location: Unit 7, Orion Suite, Enterprise Way, Newport, Gwent, NP20 2DX Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	399	-	331635 187102
157	Contemporary Trade Directory Entries Name: Cambrian Fuel Card Services Ltd Location: White Hart House, Tredegar Street, Newport, NP20 2BE Classification: Oil Fuel Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	350	-	331468 187385
158	Contemporary Trade Directory Entries Name: Hughes Forrest Location: Bolt Street, NEWPORT, Gwent, NP20 2UP Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (SW)	350	-	331610 187175
159	Contemporary Trade Directory Entries Name: Travis Perkins Plc Location: FREDERICK STREET, NEWPORT, NP20 2DR Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	356	-	331895 187107
160	Contemporary Trade Directory Entries Name: Edge Cleaning Equipment South Wales Ltd Location: Cambrian House, West Market Street, Newport, Gwent, NP20 2AU Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	358	-	331527 187250
161	Contemporary Trade Directory Entries Name: Gwent Domestic Appliances Location: Witham St, Newport, Gwent, NP19 0DX Classification: Washing Machines - Servicing & Repairs Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14NW (NE)	364	-	332190 187806
161	Contemporary Trade Directory Entries Name: Im Communications Location: 236, Corporation Road, Newport, Gwent, NP19 0DZ Classification: Mobile Phone Accessories and Car Kits Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	402	-	332204 187850

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
162	Contemporary Trade Directory Entries Name: Pulse Sports Location: 4-6, Mellon Street, Newport, Gwent, NP20 1EP Classification: T-Shirts Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	372	-	331431 187672
163	Contemporary Trade Directory Entries Name: Swefco Ltd Location: 188, Corporation Road, Newport, Gwent, NP19 0DQ Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	379	-	332119 187904
163	Contemporary Trade Directory Entries Name: M C Domestics Location: 201, Corporation Road, Newport, Gwent, NP19 0EB Classification: Washing Machines - Servicing & Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (NE)	416	-	332144 187931
164	Contemporary Trade Directory Entries Name: Polymer Pumps Ltd Location: East Dock Rd, Newport, Gwent, NP20 2BT Classification: Engineers - General Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8NE (SE)	385	-	332070 187154
165	Contemporary Trade Directory Entries Name: Pump Express Ltd Location: 61-62, Lower Dock Street, Newport, Gwent, NP20 1EF Classification: Pumps - Sales, Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	386	-	331442 187729
165	Contemporary Trade Directory Entries Name: Centre Car Services Location: 5-6, Cross Lane, Newport, NP20 1ES Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	415	-	331444 187787
165	Contemporary Trade Directory Entries Name: Auto Super Tune Location: 57a, Lower Dock Street, Newport, Gwent, NP20 1EF Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	429	-	331409 187759
165	Contemporary Trade Directory Entries Name: Super Tune Location: 57a, Lower Dock Street, Newport, Gwent, NP20 1EF Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	429	-	331409 187759
165	Contemporary Trade Directory Entries Name: Photosmart Location: Unit 80 Inshops Centre, Kingsway, Newport, Gwent, NP9 1PL Classification: Photographic Processors Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NE (NW)	452	-	331380 187754
166	Contemporary Trade Directory Entries Name: Nick Goddall Car Services Location: Cross Lane, Newport, NP20 1ES Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	387	-	331493 187804
166	Contemporary Trade Directory Entries Name: Pump Express Location: 15, Cross Lane, Newport, Gwent, NP20 1ES Classification: Pumps - Sales, Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	410	-	331458 187798
167	Contemporary Trade Directory Entries Name: Tri-City Catering Equipment Location: 178, Corporation Road, Newport, Gwent, NP19 0DQ Classification: Catering Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	387	-	332049 187959

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
167	Contemporary Trade Directory Entries Name: M C Catering Equipment Location: 170, Corporation Road, Newport, Gwent, NP19 0DQ Classification: Catering Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	393	-	332030 187974
167	Contemporary Trade Directory Entries Name: M C Catering Equipment Location: 170, Corporation Road, Newport, Gwent, NP19 0DQ Classification: Catering Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	393	-	332030 187974
167	Contemporary Trade Directory Entries Name: R Swain & Sons Ltd Location: Corporation Rd, Newport, Gwent, NP19 0BJ Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18SE (NE)	406	-	332042 187982
167	Contemporary Trade Directory Entries Name: Entas Catering Location: 175, Corporation Road, Newport, NP19 0BJ Classification: Catering Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (NE)	422	-	332050 187996
167	Contemporary Trade Directory Entries Name: Douglas Pulleys Ltd Location: 177, Corporation Road, Newport, Gwent, NP19 0BJ Classification: Lifting Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	422	-	332055 187994
167	Contemporary Trade Directory Entries Name: Smartclean Uk Ltd Location: 177, Corporation Road, Newport, Gwent, NP19 0BJ Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	422	-	332055 187994
167	Contemporary Trade Directory Entries Name: Newport & Mon Typewriter Co Ltd Location: 165, Corporation Road, Newport, Gwent, NP19 0BJ Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	437	-	332028 188021
168	Contemporary Trade Directory Entries Name: Sunshine Fresh Poultry Location: Unit 48 Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8NW (S)	392	-	331706 187080
169	Contemporary Trade Directory Entries Name: South Wales Sand & Gravel Location: Lilleshall St, Newport, Gwent, NP19 0FB Classification: Sand, Gravel & Other Aggregates Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14NW (E)	393	-	332303 187542
170	Contemporary Trade Directory Entries Name: Amdart Printers Location: Unit 50, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	400	-	331711 187070
170	Contemporary Trade Directory Entries Name: Treysta Services Location: Unit 46, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Telecommunications Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	410	-	331694 187064
170	Contemporary Trade Directory Entries Name: Audosta Ltd Location: 3, Broad Street, Newport, NP20 2DQ Classification: Clothing Accessory Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	447	-	331757 187012

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
170	Contemporary Trade Directory Entries Name: D P Location: Unit 12, Evtol Trading Estate, Frederick Street, Newport, Gwent, NP20 2DR Classification: Lawnmowers & Garden Machinery - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	448	-	331708 187021
170	Contemporary Trade Directory Entries Name: Broad Street Garage Location: 1a, Broad Street, Newport, NP20 2DQ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	448	-	331738 187014
170	Contemporary Trade Directory Entries Name: Archway Vehicle Repairs Location: 1a, Broad Street, Newport, NP20 2DQ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	448	-	331738 187014
170	Contemporary Trade Directory Entries Name: The Little Stove Co Location: Unit 11, Evtol Trading Estate, Frederick Street, Newport, NP20 2DR Classification: Woodburning Stoves Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	455	-	331709 187014
170	Contemporary Trade Directory Entries Name: Increase Decrease Location: Unit 10, Evtol Trading Estate, Frederick Street, Newport, Gwent, NP20 2DR Classification: Ironing & Home Laundry Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	459	-	331714 187008
170	Contemporary Trade Directory Entries Name: Crane & Lifting Services Ltd Location: Unit 10 Evtol Trading Estate, Frederick Street, Newport, Gwent, NP20 2DR Classification: Crane Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	459	-	331714 187008
170	Contemporary Trade Directory Entries Name: Abbey Cranes Ltd Location: Alexander House, Evtol Trading Estate, Frederick Street, Newport, Gwent, NP20 2DR Classification: Crane Hire, Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	465	-	331714 187002
170	Contemporary Trade Directory Entries Name: J S Cleaning Services Location: Unit 7 Evtol Trading Estate, Frederick Street, Newport, Gwent, NP20 2DR Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	472	-	331689 187002
171	Contemporary Trade Directory Entries Name: S & K Interiors Location: 11, Commercial Road, Newport, Gwent, NP20 2PA Classification: Soft Furnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	401	-	331392 187451
171	Contemporary Trade Directory Entries Name: Prestige Print Location: 5, Commercial Road, Newport, Gwent, NP20 2PA Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	413	-	331371 187496
172	Contemporary Trade Directory Entries Name: Tradeline (Newport) Ltd Location: Unit 16, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Central Heating Supplies & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	401	-	331689 187076

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
172	Contemporary Trade Directory Entries Name: Recycled Bottled Glass Centre Ltd Location: Unit 31, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Glass Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	422	-	331623 187081
172	Contemporary Trade Directory Entries Name: The Recycles Bottle Glass Centre Ltd Location: Unit 31, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Stained Glass Designers & Producers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	422	-	331623 187081
172	Contemporary Trade Directory Entries Name: Glcc Location: Unit 18, Enterprise Way, Newport, Gwent, NP20 2DX Classification: Leather Garments & Products Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8NW (S)	423	-	331654 187066
172	Contemporary Trade Directory Entries Name: Quality Floor Care Location: Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8NW (SW)	425	-	331632 187074
172	Contemporary Trade Directory Entries Name: Optical Services & Sales Ltd Location: Unit 19-20, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Fibre Optics Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (SW)	431	-	331643 187062
172	Contemporary Trade Directory Entries Name: Madisson Interiors Location: Unit 33, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Soft Furnishings - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8NW (SW)	436	-	331609 187073
172	Contemporary Trade Directory Entries Name: A Print Location: Unit 23, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (SW)	456	-	331611 187050
172	Contemporary Trade Directory Entries Name: Pyramid Hygiene Ltd Location: Unit 24, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Hygiene & Sanitary Appliance Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	460	-	331614 187044
172	Contemporary Trade Directory Entries Name: Compressed Air Systems Location: Unit 25, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Pneumatic Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (SW)	464	-	331616 187039
172	Contemporary Trade Directory Entries Name: Moore Consumables Location: Unit 25, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Office Equipment Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	464	-	331616 187039
173	Contemporary Trade Directory Entries Name: Halfords Autocentre Newport Location: 32, Ebenezer Terrace, Newport, NP20 1ET Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	407	-	331374 187554
173	Contemporary Trade Directory Entries Name: Mg'S Mobile Tyre Fitters Location: 3, Commercial Road, Newport, Gwent, NP20 2PA Classification: Tyre Dealers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12SE (W)	413	-	331369 187507

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
174	Contemporary Trade Directory Entries Name: Box Sash Co The Location: 47, Commercial Road, Newport, Gwent, NP20 2PE Classification: Window Frame Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	412	-	331497 187199
175	Contemporary Trade Directory Entries Name: Newport Transport Ltd Location: 160, Corporation Road, Newport, Gwent, NP19 0WF Classification: Bus & Coach Operators & Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	413	-	331978 188011
176	Contemporary Trade Directory Entries Name: Print Source Location: 256, Corporation Road, Newport, Gwent, NP19 0DZ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	418	-	332248 187817
176	Contemporary Trade Directory Entries Name: Sunlux Interiors Location: 264-272, Corporation Road, Newport, Gwent, NP19 0DZ Classification: Blinds, Awnings & Canopies Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (NE)	432	-	332274 187802
176	Contemporary Trade Directory Entries Name: Beechwood Location: 264-272, Corporation Road, Newport, Gwent, NP19 0DZ Classification: Gas Suppliers - Bottled Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14NW (NE)	432	-	332274 187802
176	Contemporary Trade Directory Entries Name: Beechwood Bottled Gas Location: 264-272, Corporation Road, Newport, Gwent, NP19 0DZ Classification: Gas Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	432	-	332274 187802
176	Contemporary Trade Directory Entries Name: Beechwood Bottled Gas Location: 264-272, Corporation Road, Newport, Gwent, NP19 0DZ Classification: Gas Suppliers - Bottled Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14NW (NE)	432	-	332274 187802
176	Contemporary Trade Directory Entries Name: S Dunn Location: Corporation Rd, Newport, Gwent, NP19 0FN Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14NW (NE)	451	-	332293 187806
176	Contemporary Trade Directory Entries Name: Newport Accident Repair Centre Location: 253, Corporation Road, Newport, Gwent, NP19 0EA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	475	-	332305 187833
176	Contemporary Trade Directory Entries Name: Alex Thom Motors Ltd Location: 261, Corporation Road, Newport, Gwent, NP19 0EA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	477	-	332321 187808
177	Contemporary Trade Directory Entries Name: Speedy Hire Centre Location: Unit 1, Kings Parade, Newport, NP20 2DU Classification: Lifting Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	419	-	331824 187036
177	Contemporary Trade Directory Entries Name: Project Power Location: Unit 2, Kings Parade, Newport, NP20 2DU Classification: Generators - Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	456	-	331843 186999

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
177	Contemporary Trade Directory Entries Name: Vandamme Lift Location: Unit 2, Kings Parade, Newport, NP20 2DU Classification: Crane Hire, Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	456	-	331843 186999
177	Contemporary Trade Directory Entries Name: Fastnings Supplies & Packaging Ltd Location: Unit 2, Kings Parade, Newport, NP20 2DU Classification: Nuts, Bolts & Fixings Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	456	-	331843 186999
178	Contemporary Trade Directory Entries Name: Xeno Location: Unit 38, Enterprise Way, Newport, Gwent, NP20 2AQ Classification: Cycle Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	419	-	331610 187093
178	Contemporary Trade Directory Entries Name: Punctum Location: Unit 57, Enterprise Way, Newport, NP20 2AQ Classification: Photo & Digital Imaging Bureaus Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	446	-	331584 187077
179	Contemporary Trade Directory Entries Name: L & R Transport Services Ltd Location: 33 Lilleshall St, Newport, Gwent, NP19 0FB Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	432	-	332337 187606
179	Contemporary Trade Directory Entries Name: Pavcost Manufacturing Ltd Location: Lilleshall Street, Newport, Gwent, NP19 0FB Classification: Electronic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	433	-	332338 187606
179	Contemporary Trade Directory Entries Name: Date Electronic Supplies Location: Lilleshall Street, Newport, Gwent, NP19 0FB Classification: Electronic Component Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	437	-	332340 187617
180	Contemporary Trade Directory Entries Name: Alan Turner Location: Kingsway, Newport, Gwent, NP20 1EY Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	438	-	331346 187591
180	Contemporary Trade Directory Entries Name: C Marks & Co Location: 88-89, Commercial Street, Newport, Gwent, NP20 1LS Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	455	-	331328 187591
180	Contemporary Trade Directory Entries Name: Apollo Blinds Location: 87d, Commercial Street, Newport, Gwent, NP20 1LS Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	463	-	331324 187626
180	Contemporary Trade Directory Entries Name: Powerpoint Electronics Location: 83, Commercial Street, Newport, Gwent, NP20 1LR Classification: Electrical goods - servicing & repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	482	-	331311 187654
181	Contemporary Trade Directory Entries Name: Cbs Ltd Location: Kelvedon St, Newport, Gwent, NP19 0DW Classification: Builders' Merchants Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14NW (NE)	440	-	332314 187730

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
181	Contemporary Trade Directory Entries Name: Kolor Cymreig Location: Kelvedon Street, Newport, Gwent, NP19 0DW Classification: Coating Specialists Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A14NW (NE)	444	-	332316 187734
181	Contemporary Trade Directory Entries Name: Delta Printing Location: Kelvedon Street, Newport, Gwent, NP19 0DW Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A14NW (NE)	444	-	332316 187734
181	Contemporary Trade Directory Entries Name: Technicolour Coating Location: 3A Kelvedon St, Newport, Gwent, NP19 0DW Classification: Coating Specialists Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14NW (NE)	446	-	332319 187734
182	Contemporary Trade Directory Entries Name: House Clutter Furniture Rubbish Clearance & Recycle Location: Evtol, Newport, Gwent, NP20 2DR Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8NW (S)	441	-	331773 187016
182	Contemporary Trade Directory Entries Name: Commercial Motors (Newport) Ltd Location: Frederick Street, Newport, Gwent, NP20 2DR Classification: Commercial Vehicle Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	442	-	331773 187016
182	Contemporary Trade Directory Entries Name: Commercial Motors (Wales) Ltd Location: Frederick Street, Newport, Gwent, NP20 2DR Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	442	-	331773 187016
183	Contemporary Trade Directory Entries Name: Newport Commercial Refrigeration Ltd Location: 60, Commercial Road, Newport, Gwent, NP20 2PF Classification: Refrigeration Equipment - Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	443	-	331532 187119
183	Contemporary Trade Directory Entries Name: Portman Electronics Ltd Location: 159, Commercial Road, Newport, Gwent, NP20 2PJ Classification: Telecommunications Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	460	-	331502 187123
184	Contemporary Trade Directory Entries Name: Body Motive Location: 13, Mountjoy Street, Newport, Gwent, NP20 2FA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	447	-	331390 187321
184	Contemporary Trade Directory Entries Name: Body Motive Location: 13, Mountjoy Street, Newport, Gwent, NP20 2FA Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	447	-	331390 187321
184	Contemporary Trade Directory Entries Name: Mountjoy Garage Location: 9, Mountjoy Road, Newport, Gwent, NP20 2FB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	471	-	331352 187347
185	Contemporary Trade Directory Entries Name: John Williams Transport (Newport) Ltd Location: Care Of Alpha Steel,Corporation Rd, Newport, Gwent, NP19 4XE Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18SE (N)	447	-	331944 188052

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
186	Contemporary Trade Directory Entries Name: Auto Refinishing Location: Usk Way Industrial Estate, Usk Way, Newport, Gwent, NP20 2HZ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	450	-	331969 187028
186	Contemporary Trade Directory Entries Name: Newport Caravans Ltd Location: Kings Parade, Newport, Gwent, NP20 2DU Classification: Caravan Dealers & Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	451	-	331948 187022
187	Contemporary Trade Directory Entries Name: Just 5 G T Turbos Location: B, 7, Mountjoy Road, Newport, Gwent, NP20 2FB Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	463	-	331347 187382
188	Contemporary Trade Directory Entries Name: Alstom Transport Uk Ltd Location: Clarence House, Clarence Place, Newport, NP19 7AA Classification: Railway Equipment Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	469	-	331864 188079
188	Contemporary Trade Directory Entries Name: Scotts Mot Centre Location: 130-136, Corporation Road, Newport, Gwent, NP19 0BH Classification: Mot Testing Centres Status: Active Positional Accuracy: Manually positioned to the address or location	A18SW (N)	487	-	331830 188095
189	Contemporary Trade Directory Entries Name: Wallpaper World Location: 100-101, Commercial Street, Newport, Gwent, NP20 1LU Classification: Wallpapers & Wall Coverings Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	474	-	331307 187558
189	Contemporary Trade Directory Entries Name: New Mr Phone Location: 102-103, Commercial Street, Newport, Gwent, NP20 1LU Classification: Mobile Phone Accessories and Car Kits Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	487	-	331294 187569
190	Contemporary Trade Directory Entries Name: Spirit Of Air Ltd Location: The Warehouse, Portland Street, Newport, Gwent, NP20 2DP Classification: Toys, Games & Sporting Goods - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	479	-	331859 186977
191	Contemporary Trade Directory Entries Name: L G S - Lifting Gear & Safety Ltd Location: Kings Parade, Newport, NP20 2DU Classification: Lifting Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	479	-	331806 186976
192	Contemporary Trade Directory Entries Name: Dreams Link Location: 71, Commercial Road, Newport, Gwent, NP20 2PF Classification: Mobile Phone Accessories and Car Kits Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8NW (SW)	479	-	331561 187052
192	Contemporary Trade Directory Entries Name: Manic Mechanics Newport Ltd Location: 3, Frederick Mews, Frederick Street, Newport, NP20 2DT Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (SW)	505	-	331579 187011
193	Contemporary Trade Directory Entries Name: Trailer Fabrications Location: 6, Lilleshall Street, Newport, Gwent, NP19 0FB Classification: Trailers & Towing Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	484	-	332373 187684

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
194	Contemporary Trade Directory Entries Name: John Evans Location: Newport, NP20 2DP Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8NW (S)	493	-	331729 186970
194	Contemporary Trade Directory Entries Name: Mendip Caravans Location: Unit 1-2 Evtol Trading Estate, Frederick Street, Newport, Gwent, NP20 2DR Classification: Caravan Dealers & Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	500	-	331719 186965
194	Contemporary Trade Directory Entries Name: Cabot Floor & Tiling Contract Location: Unit 1-2 Evtol Trading Estate, Frederick Street, Newport, Gwent, NP20 2DR Classification: Floorcoverings - Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8NW (S)	500	-	331719 186965
194	Contemporary Trade Directory Entries Name: Newport Truck Services Ltd Location: Unit 4 Portland St, Newport, Gwent, NP20 2DP Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8NW (S)	503	-	331758 186956
195	Contemporary Trade Directory Entries Name: Exhaust Tyres & Batteries Ltd Location: Frederick Street, Newport, NP20 2XJ Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	494	-	331660 186988
195	Contemporary Trade Directory Entries Name: Scrap Cars Location: John Evans Transport, Portland St, Newport, Gwent, NP20 2DP Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8NW (S)	508	-	331682 186966
195	Contemporary Trade Directory Entries Name: Colour Centre Location: The Old Church, Portland Street, Newport, NP20 2DP Classification: Painting & Decorating Supplies Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	508	-	331681 186966
195	Contemporary Trade Directory Entries Name: John Evans Location: Newport, Gwent, Np20 2dp Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8NW (S)	508	-	331682 186966
195	Contemporary Trade Directory Entries Name: D J V Transport & Forwarding Ltd Location: Portland Street, Newport, Gwent, NP20 2DP Classification: Road Haulage Services Status: Active Positional Accuracy: Manually positioned within the geographical locality	A8NW (S)	508	-	331682 186966
195	Contemporary Trade Directory Entries Name: Portland Street Pallets Location: Portland St, Newport, Gwent, NP20 2DP Classification: Packaging & Wrapping Equipment & Supplies Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8NW (S)	508	-	331682 186966
196	Contemporary Trade Directory Entries Name: Music Magpie Location: Unit 12, Kingsway Shopping Centre, Newport, Gwent, NP20 1HY Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Active Positional Accuracy: Manually positioned within the geographical locality	A12NE (W)	496	-	331325 187742
197	Contemporary Trade Directory Entries Name: The Cooker Centre Location: 18, Cardiff Road, Newport, Gwent, NP20 2ED Classification: Cookers - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	500	-	331285 187482

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
197	Contemporary Trade Directory Entries Name: King Lane Garage Location: 1a, Kings Lane, Newport, Gwent, NP20 2FE Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	510	-	331273 187493
197	Contemporary Trade Directory Entries Name: Newport Bike Salvage Location: 1b, Kings Lane, Newport, Gwent, NP20 2FE Classification: Motor Cycle Breakers & Dismantlers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	517	-	331265 187507
197	Contemporary Trade Directory Entries Name: Caterbitz.Com Location: 28, Cardiff Road, Newport, Gwent, NP20 2ED Classification: Catering Equipment Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12SE (W)	519	-	331270 187456
197	Contemporary Trade Directory Entries Name: Ken Lewis Car Repairs Location: 1, Kings Lane, Newport, NP20 2FE Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (W)	520	-	331263 187498
197	Contemporary Trade Directory Entries Name: The Body Shop Location: 1, Kings Lane, Newport, NP20 2FE Classification: Car Painters & Sprayers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	520	-	331263 187498
197	Contemporary Trade Directory Entries Name: Autowest Location: Queen St, Newport, Gwent, NP20 2EB Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12SE (W)	545	-	331240 187474
198	Contemporary Trade Directory Entries Name: A F Thomas & Sons Ltd Location: 145-146, Commercial Road, Newport, Gwent, NP20 2PJ Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	506	-	331536 187036
198	Contemporary Trade Directory Entries Name: Accident Repair Centre Location: 1, Capel Crescent, Newport, Gwent, NP20 2QF Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	538	-	331523 187007
198	Contemporary Trade Directory Entries Name: Newport Vehicles Location: 18, Albion Close, Newport, Gwent, NP20 2GG Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (SW)	548	-	331555 186976
198	Contemporary Trade Directory Entries Name: All In 1 M O T Location: 1, Capel Crescent, Newport, Gwent, NP20 2QF Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (SW)	551	-	331528 186988
199	Contemporary Trade Directory Entries Name: South Wales Electrical Goods Location: 77, Commercial Street, Newport, Gwent, NP20 1LR Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	506	-	331295 187686
199	Contemporary Trade Directory Entries Name: Speedy Mobile Tyre Location: Commercial Street, Newport, Gwent, NP20 1UE Classification: Tyre Dealers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NE (W)	541	-	331264 187705

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
200	Contemporary Trade Directory Entries Name: S A Car Repair Centre Location: Portland Street, Newport, Gwent, NP20 2DP Classification: Garage Services Status: Active Positional Accuracy: Manually positioned to the address or location	A8NE (S)	507	-	331915 186957
200	Contemporary Trade Directory Entries Name: John Evans Location: Portland Street, Newport, Gwent, NP20 2DP Classification: Commercial Vehicle Breakdown & Recovery Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	529	-	331932 186938
201	Contemporary Trade Directory Entries Name: Minerals 4 Life Location: 5, Francis Drive, Newport, NP20 2RU Classification: Distribution Services Status: Active Positional Accuracy: Automatically positioned to the address	A7NE (SW)	517	-	331442 187102
202	Contemporary Trade Directory Entries Name: Auto Byback Ltd Location: 273, Corporation Road, Newport, Gwent, NP19 0FD Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	522	-	332391 187757
202	Contemporary Trade Directory Entries Name: Vanmen (Newport) Ltd Location: 273, Corporation Road, Newport, Gwent, NP19 0FD Classification: Commercial Vehicle Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	522	-	332391 187757
202	Contemporary Trade Directory Entries Name: City Motors Location: 273, Corporation Road, Newport, Gwent, NP19 0FD Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	522	-	332391 187757
202	Contemporary Trade Directory Entries Name: Pure Vans Location: The Van Centre, 273a, Corporation Road, Newport, NP19 0FD Classification: Commercial Vehicle Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (NE)	528	-	332391 187775
203	Contemporary Trade Directory Entries Name: Dave Howard Location: 25, Vivian Road, Newport, Gwent, NP19 0ER Classification: Cleaning Services - Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	525	-	332314 187910
204	Contemporary Trade Directory Entries Name: Photosmart Location: Unit 28 Inshops Centre, Kingsway Centre, Newport, Gwent, NP20 1EX Classification: Photographic Processors Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NE (NW)	526	-	331322 187802
204	Contemporary Trade Directory Entries Name: Shopmobility Location: Emlyn Sq, Kingsway Centre, Newport, Gwent, NP20 1HY Classification: Disability Equipment - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NE (NW)	526	-	331322 187802
204	Contemporary Trade Directory Entries Name: Wilkinson Location: Unit 2, Emlyn Sq, Kingsway Centre, Newport, Gwent, NP20 1HY Classification: Hardware Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12NE (NW)	531	-	331340 187842
205	Contemporary Trade Directory Entries Name: Usk Way Car Centre Ltd Location: Usk Way Industrial Estate, Usk Way, Newport, NP20 2HZ Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	528	-	332013 186961

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
206	Contemporary Trade Directory Entries Name: Euro Gallery Location: Unit 17 Kingsway Shopping Centre, Newport, Gwent, NP20 1EW Classification: Picture & Picture Frame Renovating & Restoring Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NE (NW)	547	-	331328 187852
207	Contemporary Trade Directory Entries Name: Clearway Contract Services Location: 137, Commercial Road, Newport, Gwent, NP20 2PH Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	562	-	331574 186950
207	Contemporary Trade Directory Entries Name: Sunshade Interiors Location: 136, Commercial Road, Newport, Gwent, NP20 2PH Classification: Soft Furnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	566	-	331576 186944
208	Contemporary Trade Directory Entries Name: L C Motors Location: 121, Corporation Road, Newport, Gwent, NP19 0BG Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	562	-	331845 188171
208	Contemporary Trade Directory Entries Name: Ats Euromaster Ltd Location: 101, Corporation Road, Newport, Gwent, NP19 0BG Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	575	-	331820 188182
208	Contemporary Trade Directory Entries Name: Ats Euromaster Ltd Location: 101, Corporation Road, NEWPORT, Gwent, NP19 0BG Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	575	-	331820 188182
209	Contemporary Trade Directory Entries Name: Bikeworks Location: Unit 2A Usk Way Ind Est, Usk Way, Newport, Gwent, NP20 2HZ Classification: Motor Cycle Repairs Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8NE (S)	566	-	332016 186922
209	Contemporary Trade Directory Entries Name: Neilson Forwarding Location: Usk Way Ind Est, Usk Way, Newport, Gwent, NP20 2HZ Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8NE (S)	572	-	332046 186927
209	Contemporary Trade Directory Entries Name: Roadferry Ltd Location: Usk Way Industrial Estate, Usk Way, Newport, Gwent, NP20 2HZ Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	583	-	332023 186906
209	Contemporary Trade Directory Entries Name: Roadferry Ltd Location: Usk Way Industrial Estate, Usk Way, Newport, Gwent, NP20 2HZ Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	583	-	332023 186906
210	Contemporary Trade Directory Entries Name: Central Tyres & Valeting Location: Queen St, Newport, Gwent, NP20 2EB Classification: Tyre Dealers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12SE (W)	571	-	331216 187461
210	Contemporary Trade Directory Entries Name: Queen St Garage Location: Queen Street, Newport, Gwent, NP20 2EB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	571	-	331216 187461

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
210	Contemporary Trade Directory Entries Name: Queen Street Garage Location: Queen Street, Newport, NP20 2EB Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (W)	571	-	331216 187461
210	Contemporary Trade Directory Entries Name: Queen Street Garage Location: Queen Street, Newport, Gwent, NP20 2EB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	571	-	331216 187461
211	Contemporary Trade Directory Entries Name: Orb Engineering Location: Kings Pde, Newport, Gwent, NP20 2DN Classification: Engineering Machine Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8NE (S)	573	-	331904 186888
212	Contemporary Trade Directory Entries Name: Wash-Vac Location: 24 Kingsway, Newport, Gwent, NP20 1EX Classification: Washing Machines - Servicing & Repairs Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17SE (NW)	583	-	331356 187945
213	Contemporary Trade Directory Entries Name: Richard Hope Location: Corporation Rd, Newport, Gwent, NP19 4XE Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14NW (E)	583	-	332484 187642
214	Contemporary Trade Directory Entries Name: Comfort Zone Mobility (Wales) Location: 132, Commercial Street, Newport, Gwent, NP20 1LY Classification: Disability Equipment - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	600	-	331220 187760
214	Contemporary Trade Directory Entries Name: Dixons Location: 137, Commercial Street, Newport, Gwent, NP20 1LN Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	633	-	331198 187792
215	Contemporary Trade Directory Entries Name: V Gabica & Co Ltd Location: Walsall Street, Newport, Gwent, NP19 0FF Classification: Scrap Metal Merchants Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A14NW (NE)	611	-	332471 187798
216	Contemporary Trade Directory Entries Name: Bell Cleaning Services Location: 2a Rugby Road, Newport, Gwent, NP19 0BS Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	634	-	331789 188238
217	Contemporary Trade Directory Entries Name: Faber & Smith Ltd Location: 396-398, Corporation Road, Newport, Gwent, NP19 0GA Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	641	-	332551 187550
217	Contemporary Trade Directory Entries Name: Thomas & Strong Ltd Location: 408, Corporation Road, NEWPORT, Gwent, NP19 0GA Classification: Cleaning Materials & Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	663	-	332572 187523
217	Contemporary Trade Directory Entries Name: Rmc (Western) Location: Eastern Wharf, Corporation Rd, Newport, Gwent, NP19 4RE Classification: Concrete & Mortar Ready Mixed Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14NE (E)	663	-	332573 187550

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
218	Contemporary Trade Directory Entries Name: Park Garage Location: Ivor Street, Newport, NP20 4EP Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	643	-	331164 187728
219	Contemporary Trade Directory Entries Name: B & S Car Spares Location: 99, Commercial Road, Newport, Gwent, NP20 2GX Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	650	-	331660 186825
219	Contemporary Trade Directory Entries Name: Acorn Paving Of Gwent Location: 116, Commercial Road, Newport, Gwent, NP20 2GW Classification: Asphalt & Coated Macadam Laying Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	675	-	331641 186804
220	Contemporary Trade Directory Entries Name: Newpack Location: Westgate Works, East Dock Rd, Newport, Gwent, NP20 2BT Classification: Pallets, Crates & Packing Cases Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	660	-	332283 186974
221	Contemporary Trade Directory Entries Name: Con Forms Europe Location: Old Town Dock, Newport, Gwent, NP20 2BW Classification: Concrete Pumping Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SE (S)	661	-	332047 186832
222	Contemporary Trade Directory Entries Name: Alcoplan Location: 65, Marlborough Road, Newport, Gwent, NP19 0BY Classification: Aluminium Fabricators Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	667	-	332074 188248
222	Contemporary Trade Directory Entries Name: H W D Shopfitters Ltd Location: 65, Marlborough Road, Newport, Gwent, NP19 0BY Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	702	-	332058 188289
222	Contemporary Trade Directory Entries Name: Fire & Safety Specialists Location: 49a, Marlborough Road, Newport, NP19 0BY Classification: Firefighting Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	710	-	332047 188300
223	Contemporary Trade Directory Entries Name: Atlas Cleaning Location: Atlas House, 24, Phillip Street, Newport, NP19 0EE Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	678	-	332280 188157
224	Contemporary Trade Directory Entries Name: Aquascan International Ltd Location: 27a, Hill Street, Newport, Gwent, NP20 1LZ Classification: Marine Electrical & Electronic Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	685	-	331144 187797
224	Contemporary Trade Directory Entries Name: Stag & Hen Prints Location: 27a, Hill Street, Newport, NP20 1LZ Classification: T-Shirts Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	688	-	331142 187800
224	Contemporary Trade Directory Entries Name: Minuteman Press Location: AQUASCAN HOUSE 27A, HILL STREET, NEWPORT, NP20 1LZ Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	690	-	331141 187803

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
225	Contemporary Trade Directory Entries Name: Bridge Breakers Location: Gloucester Wharf, Old Town Dock, Newport, Gwent, NP20 2BW Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SE (SE)	686	-	332135 186842
225	Contemporary Trade Directory Entries Name: Daniel & Son (1920) Ltd Location: Old Town Dock, Newport, Gwent, NP20 2BW Classification: Oil Fuel Distributors Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SE (S)	687	-	332126 186836
225	Contemporary Trade Directory Entries Name: Deluxe Continental Ltd Location: Old Town Dock, Newport, Gwent, NP20 2BW Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A8SE (S)	693	-	332117 186825
225	Contemporary Trade Directory Entries Name: Waste Oil Collection Ltd Location: Old Town Dock, Newport, Gwent, NP20 2BW Classification: Oil Recycling & Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	693	-	332117 186825
225	Contemporary Trade Directory Entries Name: Stephens Fuel Oil Location: Old Town Dock, Newport, Gwent, NP20 2BW Classification: Oil Companies Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	693	-	332117 186825
225	Contemporary Trade Directory Entries Name: Henry Morris 1958 Ltd Location: Old Town Dock, Newport, Gwent, NP20 2BW Classification: Oil Fuel Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	693	-	332117 186825
225	Contemporary Trade Directory Entries Name: Valuol Ltd Location: Old Town Dock, Newport, Gwent, NP20 2BW Classification: Oil Fuel Distributors Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SE (S)	695	-	332132 186830
226	Contemporary Trade Directory Entries Name: Pall Mall Support Services Ltd Location: Unit 1, St. Michaels Court, Church Street, Newport, Gwent, NP20 2BY Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	688	-	331749 186770
227	Contemporary Trade Directory Entries Name: Brighthouse Location: 4, Llanarth Street, Newport, Gwent, NP20 1HS Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	696	-	331197 187925
228	Contemporary Trade Directory Entries Name: J C Garages Location: Old Town Dock, Church St, Newport, Gwent, NP20 2BY Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	700	-	331787 186756
228	Contemporary Trade Directory Entries Name: West Environmental Location: 100 Church Street, Usk Side Business Park, Newport, Gwent, NP20 2BY Classification: Motor Cycle & Component Manufacturers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	702	-	331762 186755
228	Contemporary Trade Directory Entries Name: Newport Car Company Location: Unit 2 Penmaen Wharf, Newport, Gwent, NP20 2BY Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	702	-	331762 186755

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
228	Contemporary Trade Directory Entries Name: Cbl Auto Electrics Location: Penmaen Wharf, Uskway, Newport, Gwent, NP20 2BY Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	702	-	331762 186755
228	Contemporary Trade Directory Entries Name: Malpas Auto Repairs Location: A, 5, St. Michael Street, Newport, Gwent, NP20 2BZ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	705	-	331804 186750
229	Contemporary Trade Directory Entries Name: Charisma Blinds Location: Unit 2 Towngate Business Park, Corporation Rd, Newport, Gwent, NP9 0YT Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18NW (N)	704	-	331674 188284
230	Contemporary Trade Directory Entries Name: A J Auto Repairs Location: 2a, Gaskell Street, NEWPORT, Gwent, NP19 0GH Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	705	-	332609 187449
231	Contemporary Trade Directory Entries Name: P G Motors Location: 60, Corporation Road, Newport, Gwent, NP19 0AX Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	711	-	331652 188283
231	Contemporary Trade Directory Entries Name: Ramzy'S Motors Location: 56a, Corporation Road, Newport, NP19 0AW Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	713	-	331624 188276
231	Contemporary Trade Directory Entries Name: Colins Auto Repair Service Location: 56a, Corporation Road, Newport, Gwent, NP19 0AW Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	714	-	331624 188277
231	Contemporary Trade Directory Entries Name: J & L Motors Location: A, 56, Corporation Road, Newport, Gwent, NP19 0AW Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	714	-	331624 188277
231	Contemporary Trade Directory Entries Name: K & M Location: 46a, Corporation Road, Newport, Gwent, NP19 0AW Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	730	-	331611 188289
231	Contemporary Trade Directory Entries Name: K & M Location: 46, Corporation Road, Newport, Gwent, NP19 0AW Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	753	-	331620 188317
231	Contemporary Trade Directory Entries Name: Npw Motors Location: 46, Corporation Road, Newport, Gwent, NP19 0AW Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	753	-	331620 188317
232	Contemporary Trade Directory Entries Name: G L Motor Accident Repair Location: Unit 8, Usk Side Business Park, Church Street, Newport, NP20 2TX Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	713	-	331994 186763

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
232	Contemporary Trade Directory Entries Name: Market Tyres Location: Usk Way, Newport, Gwent, NP20 2JY Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	714	-	332002 186763
233	Contemporary Trade Directory Entries Name: Wildheart Pets & Pet Supplies Location: Wharf Road, Newport, Gwent, NP19 8ET Classification: Pet Foods & Animal Feeds Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	713	-	332243 188224
233	Contemporary Trade Directory Entries Name: Wildheart Pets Location: Wharf Road, Newport, Gwent, NP19 8ET Classification: Pet Foods & Animal Feeds Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	715	-	332258 188216
233	Contemporary Trade Directory Entries Name: Prestige Blinds & Interiors Ltd Location: Wharf Road, Newport, Gwent, NP19 8ET Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	715	-	332258 188216
233	Contemporary Trade Directory Entries Name: Prestige Blinds & Interiors Ltd Location: Wharf Road, Newport, Gwent, NP19 8ET Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	715	-	332257 188217
233	Contemporary Trade Directory Entries Name: Prestige Blinds & Interiors Location: Wharf Road, Newport, Gwent, NP19 8ET Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	715	-	332258 188216
234	Contemporary Trade Directory Entries Name: Alfies Car Dismantlers Location: Church St, Newport, Gwent, NP20 2BY Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8SW (S)	716	-	331695 186750
235	Contemporary Trade Directory Entries Name: T W A Autoelectrics Ltd Location: 389-391, Corporation Road, Newport, NP19 0FN Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	735	-	332645 187519
235	Contemporary Trade Directory Entries Name: Tyre & Exhaust World Ltd Location: 389-391, Corporation Road, Newport, Gwent, NP19 0FN Classification: Exhaust System Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	743	-	332653 187519
236	Contemporary Trade Directory Entries Name: Tankspeed Logistics Ltd Location: Unit 1 Usk Side Business Park, Church Street, Newport, Gwent, NP20 2TX Classification: Road Haulage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	735	-	331897 186724
236	Contemporary Trade Directory Entries Name: City Windows Newport Location: Unit 5, Usk Side Business Park, Church Street, Newport, Gwent, NP20 2TX Classification: Window Frame Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	738	-	331900 186721
236	Contemporary Trade Directory Entries Name: Black Clawson Ltd Location: Unit 2, Usk Side Business Park, Church Street, Newport, Gwent, NP20 2TX Classification: Machinery - Industrial & Commercial Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	738	-	331900 186721

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
236	Contemporary Trade Directory Entries Name: Bootec Ltd Location: Office Suite 2, Uskside Business Park, Newport, Gwent, NP20 2TX Classification: Laundries & Launderettes Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	738	-	331899 186721
236	Contemporary Trade Directory Entries Name: Lee Haysum Auto Repairs Location: Unit 8 Uskside Business Park, Church Street, Newport, Gwent, NP20 2BY Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	738	-	331899 186721
236	Contemporary Trade Directory Entries Name: I H W T Ltd Location: Church Street, Newport, Gwent, NP20 2TW Classification: Electrical Heating Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	738	-	331900 186722
236	Contemporary Trade Directory Entries Name: Black Clawson Ltd Location: Church Street, Newport, Gwent, NP20 2TW Classification: Mechanical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	738	-	331900 186722
237	Contemporary Trade Directory Entries Name: Fgs Electrical Services Location: 3a, Speke Street, Newport, Gwent, NP19 8EX Classification: Electrical Engineers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (N)	735	-	332159 188290
237	Contemporary Trade Directory Entries Name: Clarkes Metal Merchants Ltd Location: 39, Livingstone Place, Newport, NP19 8EW Classification: Scrap Metal Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	778	-	332197 188320
237	Contemporary Trade Directory Entries Name: Maindee Appliance Center Location: Chepstow Road, Newport, NP19 8EH Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	789	-	332218 188323
237	Contemporary Trade Directory Entries Name: Ace Cartridges Location: 114, Chepstow Road, Newport, Gwent, NP19 8EF Classification: Computer Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	804	-	332174 188358
237	Contemporary Trade Directory Entries Name: Decorating Supplies Location: 114, Chepstow Road, Newport, Gwent, NP19 8EF Classification: Wallpapers & Wall Coverings Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	804	-	332174 188358
238	Contemporary Trade Directory Entries Name: P W I D F Ltd Location: Unit 15, Usk Side Business Park, Usk Way, Newport, NP20 2BX Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	744	-	332101 186763
238	Contemporary Trade Directory Entries Name: First Stop Autos Location: Unit 13, Usk Side Business Park, Usk Way, Newport, NP20 2BX Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	748	-	332128 186770
239	Contemporary Trade Directory Entries Name: Black Clawson Ltd Location: Unit 2, Usk Side Business Park, Church Street, Newport, NP20 2TX Classification: Paper & Pulp Mills Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	749	-	331951 186718

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
239	Contemporary Trade Directory Entries Name: Dirt Devils Cleaning Location: Unit 2, Usk Side Business Park, Church Street, Newport, NP20 2TX Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	749	-	331951 186718
240	Contemporary Trade Directory Entries Name: H & H Autos Location: Unit 1, Old Howells Garage, Corporation Rd, Newport, Gwent, NP19 0GN Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14SE (E)	769	-	332673 187446
241	Contemporary Trade Directory Entries Name: Ace Jockey Ltd Location: 1, Mill Parade, Newport, Gwent, NP20 2JQ Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	773	-	331648 186701
241	Contemporary Trade Directory Entries Name: Windor Designs Location: 1, Mill Parade, Newport, Gwent, NP20 2JQ Classification: PVC-U Products - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	773	-	331648 186701
241	Contemporary Trade Directory Entries Name: Handiland Ltd Location: 1b, Mill Parade, Newport, Gwent, NP20 2JQ Classification: Hardware Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SW (S)	773	-	331648 186701
241	Contemporary Trade Directory Entries Name: Archway Vehicle Repair Location: 1 Mill Parade, Newport, Gwent, NP20 2JQ Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SW (S)	774	-	331647 186700
241	Contemporary Trade Directory Entries Name: Newport Industrial Rubber Co Ltd Location: 2, Mill Parade, Newport, Gwent, NP20 2JQ Classification: Rubber & Plastic Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	786	-	331667 186684
241	Contemporary Trade Directory Entries Name: Catervent Location: 13, Mill Parade, Newport, Gwent, NP20 2JQ Classification: Catering Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	789	-	331671 186680
241	Contemporary Trade Directory Entries Name: Just Ford Location: 6, Mill Parade, Newport, Gwent, NP20 2JQ Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	811	-	331683 186655
242	Contemporary Trade Directory Entries Name: The Candle Company Location: 11 Friars Walk Shopping Centre, John Frost Square, Newport, NP20 1DR Classification: Candle Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	773	-	331202 188058
242	Contemporary Trade Directory Entries Name: The Wood Store Location: 25, Upper Dock Street, Newport, Gwent, NP20 1DL Classification: Wood Products, Except Furniture - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	812	-	331192 188104
242	Contemporary Trade Directory Entries Name: Kingfisher Travel Location: 25, Upper Dock Street, Newport, Gwent, NP20 1DL Classification: Bus & Coach Operators & Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	812	-	331192 188104

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
243	Contemporary Trade Directory Entries Name: Santon Location: Unit 1, Phoenix Business Park, Telford Street, NEWPORT, Gwent, NP19 0LW Classification: Electronic Component Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	782	-	332626 187872
244	Contemporary Trade Directory Entries Name: A1 Blinds Location: Wharf Rd, Newport, Gwent, NP19 8ET Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19NW (NE)	784	-	332338 188246
244	Contemporary Trade Directory Entries Name: Beechwood Salvage Location: Wharf Road, Newport, Gwent, NP19 8ET Classification: Salvage Dealers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A19NW (NE)	806	-	332363 188255
244	Contemporary Trade Directory Entries Name: Prestige Blinds Location: Wharf Road, Newport, Gwent, NP19 8ET Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A19NW (NE)	806	-	332363 188255
245	Contemporary Trade Directory Entries Name: J Matthews Location: 8, Hathaway Street, Newport, Gwent, NP19 0FQ Classification: Coal & Smokeless Fuel Merchants & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	788	-	332688 187661
246	Contemporary Trade Directory Entries Name: Machine Tool Repair Location: 5, Beresford Road, Newport, Gwent, NP19 0AU Classification: Tool Sharpening, Repairing & Servicing Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	790	-	331564 188335
247	Contemporary Trade Directory Entries Name: Millennium Motors Location: A, 1, Bedford Road, Newport, Gwent, NP19 0AZ Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	797	-	331657 188376
247	Contemporary Trade Directory Entries Name: Millennium Motors Location: A, 1, Bedford Road, Newport, Gwent, NP19 0AZ Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	797	-	331657 188376
247	Contemporary Trade Directory Entries Name: Millenium Motors Location: 1a, Bedford Road, Newport, Gwent, NP19 0AZ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	797	-	331657 188376
247	Contemporary Trade Directory Entries Name: Millennium Motors Location: 1, Bedford Road, Newport, Gwent, NP19 0AZ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	828	-	331650 188406
247	Contemporary Trade Directory Entries Name: D & S Car Repairs Location: 1 Bedford Rd, Newport, Gwent, NP19 0AZ Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NW (N)	828	-	331650 188406
248	Contemporary Trade Directory Entries Name: Pillgwenlly Upvc Products Location: 23, James Street, Newport, Gwent, NP20 2GZ Classification: PVC-U Products - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	804	-	331560 186695

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
249	Contemporary Trade Directory Entries Name: Gardeners Cabin Location: 16, Cromwell Road, Newport, Gwent, NP19 0FZ Classification: Pet Foods & Animal Feeds Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	818	-	332728 187521
250	Contemporary Trade Directory Entries Name: Kwik Strip Location: The Malt House, East Dock Road, Newport, Gwent, NP20 2BT Classification: Paint & Varnish Stripping Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A9SW (SE)	819	-	332306 186789
251	Contemporary Trade Directory Entries Name: Burrow Heath Ltd Location: 108, Stow Hill, Newport, Gwent, NP20 4DW Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	825	-	330965 187666
252	Contemporary Trade Directory Entries Name: D Edwards (Vehicle Services) Ltd Location: Corporation Rd, Newport, Gwent, NP19 0GP Classification: Commercial Vehicle Bodybuilders & Repairers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14SE (E)	826	-	332723 187394
253	Contemporary Trade Directory Entries Name: Scrap Yard In Newport Htt Location: Chartist Tower, Upper Dock Street, Newport, NP20 1DW Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	831	-	331140 188075
253	Contemporary Trade Directory Entries Name: Lifestyles Location: 10, High Street, Newport, Gwent, NP20 1FQ Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	838	-	331130 188073
254	Contemporary Trade Directory Entries Name: Esso Location: 57-59, Chepstow Road, Newport, Gwent, NP19 8BY Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	831	-	331943 188439
254	Contemporary Trade Directory Entries Name: Esso Location: 57-59, Chepstow Road, Newport, Gwent, NP19 8BY Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	831	-	331943 188439
254	Contemporary Trade Directory Entries Name: Newport Service Station Location: 57-59, Chepstow Road, Newport, Gwent, NP19 8BY Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	831	-	331943 188439
254	Contemporary Trade Directory Entries Name: M R H Service Station Location: 57-59, Chepstow Road, Newport, NP19 8BY Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	841	-	331945 188449
255	Contemporary Trade Directory Entries Name: Johns Electrics 1989 Ltd Location: 13, Mill Parade, NEWPORT, Gwent, NP20 2JQ Classification: Catering Equipment - Servicing & Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	841	-	331717 186620
255	Contemporary Trade Directory Entries Name: B G Sidnell Location: 13, Mill Parade, Newport, Gwent, NP20 2JQ Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	841	-	331717 186620

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
255	Contemporary Trade Directory Entries Name: Gwent Car Sales Location: City Market Site, Mill Parade, Newport, Gwent, NP20 2JQ Classification: Car Dealers - Used Status: Active Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	856	-	331716 186605
256	Contemporary Trade Directory Entries Name: Instant Assistance Location: Unit 23, Phoenix Business Park, Telford Street, Newport, NP19 0LW Classification: Electrical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	843	-	332676 187909
256	Contemporary Trade Directory Entries Name: Three Counties Fluid Power Location: Unit 6, Phoenix Business Park, Telford Street, Newport, Gwent, NP19 0LW Classification: Pneumatic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	885	-	332711 187937
256	Contemporary Trade Directory Entries Name: C F T E N Ltd Location: Unit 8, Phoenix Business Park, Telford Street, Newport, NP19 0LW Classification: Electronic Equipment - Manufacturers & Assemblers Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	898	-	332727 187932
257	Contemporary Trade Directory Entries Name: Discount Tyres Ltd Location: Old Town Dock, Newport, Gwent, NP20 2BW Classification: Brake & Clutch Service Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (S)	846	-	332195 186693
257	Contemporary Trade Directory Entries Name: Auto Fix Location: Old Town Dock, Newport, Gwent, NP20 2BW Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A9SW (SE)	850	-	332213 186697
258	Contemporary Trade Directory Entries Name: Granville Lane Garage Location: Unit 2B, Mill Parade, Newport, Gwent, NP20 2JQ Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	853	-	331812 186602
259	Contemporary Trade Directory Entries Name: Bright Refrigeration & Air Conditioning Location: Unit 30, Phoenix Business Park, Telford Street, Newport, NP19 0LW Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (E)	854	-	332701 187877
259	Contemporary Trade Directory Entries Name: Swift Trade Frames Location: Unit 38, Phoenix Business Park, Telford Street, Newport, Gwent, NP19 0LW Classification: Window Frames - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	856	-	332719 187827
259	Contemporary Trade Directory Entries Name: H S C Homeshield Location: Unit 33, Phoenix Business Park, Telford Street, Newport, Gwent, NP19 0LW Classification: Coating Specialists Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	877	-	332732 187857
259	Contemporary Trade Directory Entries Name: Frog Seal Location: Unit 15 Phoenix Business Park, Telford Street, Newport, Gwent, NP19 0LW Classification: Sealant Compounds & Applications Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (E)	893	-	332740 187883
259	Contemporary Trade Directory Entries Name: Celtic Compressors & Pneumatics Ltd Location: Unit 15, Phoenix Business Park, Telford Street, Newport, NP19 0LW Classification: Air Compressors Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (E)	893	-	332740 187883

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
260	Contemporary Trade Directory Entries Name: Frank Burston Ltd Location: 55a, Chepstow Road, Newport, NP19 8BX Classification: Coal & Smokeless Fuel Merchants & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	857	-	331823 188466
261	Contemporary Trade Directory Entries Name: Cbl Parts Location: 17, St. Stephens Road, Newport, Gwent, NP20 2JJ Classification: Scrap Metal Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	862	-	331616 186617
262	Contemporary Trade Directory Entries Name: Cottage Confectionery Ltd Location: 2-6, Conway Road, Newport, Gwent, NP19 8PA Classification: Confectionery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	865	-	332599 188096
262	Contemporary Trade Directory Entries Name: Bray Sweets Ltd Location: Sela House, 2-6, Conway Road, Newport, Gwent, NP19 8PA Classification: Confectionery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	865	-	332599 188096
263	Contemporary Trade Directory Entries Name: Newport French Polishers Location: 54 Capel Crescent, Newport, Gwent, NP20 2FT Classification: French Polishing Status: Active Positional Accuracy: Automatically positioned to the address	A7NW (SW)	871	-	331075 187005
263	Contemporary Trade Directory Entries Name: Just Plumbing Location: 82, Capel Crescent, NEWPORT, Gwent, NP20 2FS Classification: Boilers - Servicing, Replacements & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	877	-	331049 187038
264	Contemporary Trade Directory Entries Name: Clarkes Cleaners Location: 4, Deanery Gardens, Dewsland Park Road, Newport, Gwent, NP20 4ER Classification: Cleaning Services - Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	875	-	330906 187541
265	Contemporary Trade Directory Entries Name: C B L Auto Electrics Location: 6, Duckpool Road, Newport, NP19 8FH Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	882	-	332244 188413
265	Contemporary Trade Directory Entries Name: Maindee Handymans Stores Location: 33, Fair oak Terrace, Newport, Gwent, NP19 8FG Classification: Hardware Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	884	-	332238 188419
265	Contemporary Trade Directory Entries Name: A D A Services Location: 12, Fair oak Terrace, Newport, Gwent, NP19 8FG Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	924	-	332239 188462
266	Contemporary Trade Directory Entries Name: In Print Location: 153, Chepstow Road, Newport, Gwent, NP19 8GE Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	882	-	332371 188343
266	Contemporary Trade Directory Entries Name: Crash Repair Centre Location: 149a, Chepstow Road, Newport, Gwent, NP19 8GE Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	906	-	332375 188368

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
267	Contemporary Trade Directory Entries Name: Embassy Windows Location: 2-4, Chepstow Road, Newport, Gwent, NP19 8EA Classification: Window Frames - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A18NW (N)	884	-	331638 188461
268	Contemporary Trade Directory Entries Name: Maindee Tyres Location: 22a, Prince Street, Newport, Gwent, NP19 8DS Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	889	-	331940 188497
268	Contemporary Trade Directory Entries Name: Newport Auto Tint Location: 22a, Prince Street, Newport, Gwent, NP19 8DS Classification: Window Tinting Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	889	-	331940 188497
269	Contemporary Trade Directory Entries Name: Appliance Repair Location: 22, Dewsland Park Road, Newport, Gwent, NP20 4EF Classification: Washing Machines - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	890	-	330896 187443
269	Contemporary Trade Directory Entries Name: Appliance Repair Location: 22, Dewsland Park Road, Newport, Gwent, NP20 4EF Classification: Washing Machines - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	890	-	330896 187443
270	Contemporary Trade Directory Entries Name: The Motorist Centre Location: Mill Pde, Newport, Gwent, NP20 2JS Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8SW (S)	896	-	331720 186564
270	Contemporary Trade Directory Entries Name: Westminster Motors Location: Mill Pde, Newport, Gwent, NP20 2JQ Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8SW (S)	911	-	331717 186550
270	Contemporary Trade Directory Entries Name: Ace Mobile Tyres Location: Windsor Design Workshop, Mill Parade, Newport, NP20 2JR Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	914	-	331737 186545
270	Contemporary Trade Directory Entries Name: Welsh Coast Customs Location: Unit 2, Mill Parade, Newport, NP20 2JR Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	929	-	331730 186530
271	Contemporary Trade Directory Entries Name: Seawing UK Ltd Location: The Old Brewery, St. Stephens Road, Newport, Gwent, NP20 2JJ Classification: Glass Fibre - Moulding Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	899	-	331653 186572
272	Contemporary Trade Directory Entries Name: Royal Gwent Hospital Location: Royal Gwent Hospital, Cardiff Road, Newport, Gwent, NP20 2UB Classification: Hospitals Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	901	-	330932 187243
273	Contemporary Trade Directory Entries Name: The Garage Newport Location: 171, Chepstow Road, Newport, Gwent, NP19 8GH Classification: Car Engine Tuning & Diagnostic Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	913	-	332440 188331

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
273	Contemporary Trade Directory Entries Name: D & T Body Repairs Location: 171, Chepstow Road, Newport, Gwent, NP19 8GH Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	913	-	332440 188331
273	Contemporary Trade Directory Entries Name: Pensarn Garage Location: 171a, Chepstow Road, Newport, Gwent, NP19 8GH Classification: Car Engine Tuning & Diagnostic Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	931	-	332455 188342
273	Contemporary Trade Directory Entries Name: G J Auto Service Ltd Location: 171a, Chepstow Road, Newport, Gwent, NP19 8GH Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	931	-	332455 188342
274	Contemporary Trade Directory Entries Name: Instyle Leather Goods Location: Publicity House, Tweedy Lane, Newport, NP19 8DZ Classification: Clocks & Watches - Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	914	-	332603 188171
274	Contemporary Trade Directory Entries Name: Instyle Ltd Location: Publicity House, Tweedy Lane, Newport, Gwent, NP19 8DZ Classification: Leather Garments & Products Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	914	-	332604 188170
275	Contemporary Trade Directory Entries Name: Prince Street Motors Location: 35a Prince Street, Newport, Gwent, NP19 8DS Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	916	-	331831 188525
275	Contemporary Trade Directory Entries Name: Total Body Work Solutions Location: 35, Prince Street, Newport, NP19 8DS Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	925	-	331847 188535
275	Contemporary Trade Directory Entries Name: Mackenzies Automotive Location: 35a, Prince Street, Newport, Gwent, NP19 8DS Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	925	-	331847 188535
276	Contemporary Trade Directory Entries Name: Ninja Tune Factory Location: 4, St. Stephens Road, Newport, Gwent, NP20 2JJ Classification: Car Customisation & Conversion Specialists Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	918	-	331573 186571
276	Contemporary Trade Directory Entries Name: Ace Auto Repairs Location: 2, St. Stephens Road, NEWPORT, Gwent, NP20 2JJ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	928	-	331569 186562
276	Contemporary Trade Directory Entries Name: Gwent Packing Cases & Crates Location: 1, St. Stephens Road, Newport, Gwent, NP20 2JJ Classification: Pallets, Crates & Packing Cases Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	932	-	331567 186558
276	Contemporary Trade Directory Entries Name: Laidlaw 2010 Location: 14, Carlisle Street, Newport, NP20 2JD Classification: Road Haulage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	957	-	331580 186528

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
276	Contemporary Trade Directory Entries Name: Jeff Laidlaw Location: 14, Carlisle Street, Newport, Gwent, NP20 2JD Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	957	-	331580 186529
277	Contemporary Trade Directory Entries Name: Maid 2 Shine Location: 2-4, Chepstow Road, Newport, NP19 8EA Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	922	-	331562 188476
278	Contemporary Trade Directory Entries Name: Shell Service Station Location: 17-25, Chepstow Road, Newport, NP19 8BW Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	926	-	331658 188509
278	Contemporary Trade Directory Entries Name: Casnewydd Service Station Location: 17-25, Chepstow Road, Newport, NP19 8BW Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	926	-	331658 188509
279	Contemporary Trade Directory Entries Name: Klick Photopoint Location: 29, Skinner Street, Newport, Gwent, NP20 1HB Classification: Photographic Processors Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	932	-	331081 188160
279	Contemporary Trade Directory Entries Name: Klick Location: 29, Skinner Street, Newport, Gwent, NP20 1HB Classification: Photographic Processors Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	932	-	331081 188160
280	Contemporary Trade Directory Entries Name: Roe Motor Repairs Location: 2a, Scard Street, Newport, NP20 1LB Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A17SW (NW)	941	-	330928 187942
281	Contemporary Trade Directory Entries Name: Helen May Eco-Oven Cleaning Location: Newport, NP20 1DG Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NW (NW)	943	-	331113 188211
281	Contemporary Trade Directory Entries Name: Eco Oven Cleaning Location: 182, Upper Dock Street, Newport, NP20 1DG Classification: Oven cleaning Status: Active Positional Accuracy: Automatically positioned to the address	A17NW (NW)	943	-	331114 188212
281	Contemporary Trade Directory Entries Name: Trace'S Wallpapers Location: 186, Upper Dock Street, Newport, Gwent, NP20 1DB Classification: Painting & Decorating Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NW (NW)	960	-	331113 188236
282	Contemporary Trade Directory Entries Name: Laurence Bailey Body Repairs Location: Unit 1, Mill Parade, Newport, NP20 2JR Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	952	-	331721 186508
282	Contemporary Trade Directory Entries Name: Carpoint Uk Motor Company Location: The Yard, Mill Parade, Newport, Gwent, NP20 2JR Classification: Car Dealers - Used Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A3NW (S)	967	-	331703 186495

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
282	Contemporary Trade Directory Entries Name: Omars Uk Ltd Location: Unit 1, Latches Wharf, Mill Parade, Newport, Gwent, NP20 2JR Classification: Commercial Vehicle Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A3NW (S)	976	-	331727 186483
282	Contemporary Trade Directory Entries Name: Gems Clearway Location: Unit 1, Latches Wharf, Mill Parade, Newport, Gwent, NP20 2JR Classification: Commercial Vehicle Breakdown & Recovery Services Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A3NW (S)	976	-	331727 186483
282	Contemporary Trade Directory Entries Name: Orchard Motors Location: Unit 5, Latches Wharf, Mill Parade, Newport, NP20 2JR Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A3NW (S)	979	-	331727 186480
282	Contemporary Trade Directory Entries Name: Welsh Coast Customs Location: Unit 8, Latches Wharf, Mill Parade, Newport, Gwent, NP20 2JR Classification: Exhaust & Shock Absorber Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	987	-	331727 186472
282	Contemporary Trade Directory Entries Name: Metafab Fabrication Services Location: Unit 8, Latches Wharf, Mill Parade, Newport, Gwent, NP20 2JR Classification: Wrought Ironwork Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	988	-	331727 186472
282	Contemporary Trade Directory Entries Name: Tyres R Us Location: Latches Wharf, Mill Parade, Newport, Gwent, NP20 2JR Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	988	-	331727 186472
282	Contemporary Trade Directory Entries Name: Gwent Fleet Location: Latches Wharf, Mill Parade, Newport, Gwent, NP20 2JR Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	988	-	331727 186472
282	Contemporary Trade Directory Entries Name: Trailer Fabrications Location: Unit 8, Latches Wharf, Mill Parade, Newport, Gwent, NP20 2JR Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	988	-	331727 186472
282	Contemporary Trade Directory Entries Name: Metafab Location: Unit 8, Latches Wharf, Mill Parade, Newport, Gwent, NP20 2JR Classification: Metal Products - Fabricated Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	988	-	331727 186472
282	Contemporary Trade Directory Entries Name: Metafab Location: Unit 8, Latches Wharf, Mill Parade, Newport, Gwent, NP20 2JR Classification: Wrought Ironwork Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	988	-	331727 186472
282	Contemporary Trade Directory Entries Name: Mono Metals Ltd Location: 26-27 Mill Parade, Newport, Gwent, NP20 2JQ Classification: Scrap Metal Merchants Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A3NW (S)	991	-	331697 186472
282	Contemporary Trade Directory Entries Name: Nercuk Motors Location: Unit 6, Latches Wharf, Mill Parade, Newport, NP20 2JR Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A3NW (S)	992	-	331738 186466

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
282	Contemporary Trade Directory Entries Name: Kursor Motors Location: Unit 3, Latches Wharf, Mill Parade, Newport, Gwent, NP20 2JR Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A3NW (S)	999	-	331721 186461
282	Contemporary Trade Directory Entries Name: B J Motors Location: Unit 1/A, Latches Wharf, Mill Parade, Newport, Gwent, NP20 2JR Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A3NW (S)	999	-	331721 186461
282	Contemporary Trade Directory Entries Name: Kursor Motors Location: Unit 3, Latches Wharf, Mill Parade, Newport, Gwent, NP20 2JR Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	999	-	331721 186461
283	Contemporary Trade Directory Entries Name: Acorn Glass & Glazing Location: Isca Works, Mill Parade, Newport, Gwent, NP20 2JQ Classification: Glass Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A3NW (S)	985	-	331632 186488
283	Contemporary Trade Directory Entries Name: Diesel Injection Systems Location: Isca Works, Mill Parade, Newport, Gwent, NP20 2JQ Classification: Diesel Fuel Injection Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	985	-	331632 186488
283	Contemporary Trade Directory Entries Name: Platinum Products Ltd Location: Isca Works, Mill Parade, Newport, Gwent, NP20 2JQ Classification: Concrete & Mortar Ready Mixed Status: Active Positional Accuracy: Automatically positioned to the address	A3NW (S)	988	-	331637 186484
284	Contemporary Trade Directory Entries Name: Michael Nutt Vehicle Engineering Location: Whitby Place, Newport, Gwent, NP19 8DQ Classification: Garage Services Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A23SW (N)	985	-	331816 188593
284	Contemporary Trade Directory Entries Name: John Phillips Auto Engineers Location: Whitby Place, Newport, NP19 8DQ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A23SW (N)	992	-	331814 188600
285	Contemporary Trade Directory Entries Name: Seary Printers (Newport) Ltd Location: 10, Caerleon Road, Newport, Gwent, NP19 7BU Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A23SW (N)	988	-	331718 188585
285	Contemporary Trade Directory Entries Name: Caerleon Road Van Sales Location: 14, Caerleon Road, Newport, Gwent, NP19 7BU Classification: Commercial Vehicle Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A23SW (N)	992	-	331751 188594
285	Contemporary Trade Directory Entries Name: Pc Vehicle Sales Location: 14, Caerleon Road, Newport, Gwent, NP19 7BU Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A23SW (N)	992	-	331751 188594
285	Contemporary Trade Directory Entries Name: John Nutt Self Drive Location: 14, Caerleon Road, Newport, Gwent, NP19 7BU Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A23SW (N)	992	-	331751 188594

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
286	Contemporary Trade Directory Entries Name: Dewsland Dairy Location: 119, Stow Hill, Newport, Gwent, NP20 4ED Classification: Dairies Status: Inactive Positional Accuracy: Manually positioned to the address or location	A11NE (W)	991	-	330790 187558
287	Fuel Station Entries Name: Asda Pillgwenlly Automat Location: East Market Street , , Newport, Newport, NP20 2BH Brand: Asda Premises Type: Hypermarket Status: Open Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	177	-	331642 187425
288	Fuel Station Entries Name: Mfg Newport Location: 57-59, Chepstow Road Hereford Street, , Newport, Newport, NP19 8BY Brand: Esso Premises Type: Petrol Station Status: Open Positional Accuracy: Automatically positioned to the address	A18NE (N)	841	-	331945 188449
289	Fuel Station Entries Name: Casnewydd Service Station Location: 17-25, Chepstow Road , , Newport, Newport, NP19 8BW Brand: SHELL Premises Type: Petrol Station Status: Open Positional Accuracy: Automatically positioned to the address	A18NW (N)	926	-	331658 188509
290	Points of Interest - Commercial Services Name: Scrap Yard Location: Not Supplied Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	22	9	331800 187580
291	Points of Interest - Commercial Services Name: N G Davies Motors Location: 12 Granville Lane, Newport, NP20 2AL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	148	9	331673 187647
291	Points of Interest - Commercial Services Name: Nu-dubs Location: 11 Granville Lane, Newport, NP20 2AL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	154	9	331664 187646
291	Points of Interest - Commercial Services Name: Gwent Motorhomes Location: 11 Granville Lane, Newport, NP20 2AL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	155	9	331668 187652
291	Points of Interest - Commercial Services Name: Embassy Garage Location: 10 Granville Lane, Newport, NP20 2AL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	160	9	331665 187655
291	Points of Interest - Commercial Services Name: Embassy Garage Location: 10 Granville Lane, Newport, NP20 2AL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	161	9	331659 187651
291	Points of Interest - Commercial Services Name: Halfords Autocentre Location: Granville Square, Newport, NP20 2AB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	166	9	331638 187630

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
291	Points of Interest - Commercial Services Name: Nationwide Autocentre Location: Granville Square, Newport, NP20 2AB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	168	9	331637 187632
291	Points of Interest - Commercial Services Name: Star Handwash Location: 7 Granville Lane, Newport, NP20 2AL Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13NW (NW)	179	9	331653 187671
291	Points of Interest - Commercial Services Name: Hand Star Wash Location: 7 Granville Lane, Newport, NP20 2AL Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13NW (NW)	179	9	331653 187671
291	Points of Interest - Commercial Services Name: M.C.S Location: 5-6 Granville Lane, Newport, NP20 2AL Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13NW (NW)	193	9	331643 187680
292	Points of Interest - Commercial Services Name: Puddifer Auto Services Location: Granville Square, Newport, NP20 2AB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	203	9	331617 187665
292	Points of Interest - Commercial Services Name: Nationwide Autocentre Location: Granville Square, Newport, NP20 2AB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	203	9	331617 187665
292	Points of Interest - Commercial Services Name: Unit 4 Vehicle Repairs Location: Granville Street, Newport, NP20 2AE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (W)	237	9	331558 187626
292	Points of Interest - Commercial Services Name: Puddifer Auto Services Location: 6 Granville Street, Newport, NP20 2AE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	251	9	331558 187660
292	Points of Interest - Commercial Services Name: Premiership Ltd Location: Old Custom House 74, Lower Dock Street, Newport, NP20 1EH Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (W)	258	9	331538 187634
292	Points of Interest - Commercial Services Name: Premiership Ltd Location: Old Custom House 74, Lower Dock Street, Newport, NP20 1EH Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (W)	258	9	331538 187634
292	Points of Interest - Commercial Services Name: Premiership Ltd Location: Old Custom House 74, Lower Dock Street, Newport, NP20 1EH Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (W)	263	9	331530 187624
292	Points of Interest - Commercial Services Name: Graypen Ltd Location: The Old Customs House Westbank Terminal, Alexandra Dock, Newport, NP20 2NP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (W)	263	9	331530 187624

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
293	Points of Interest - Commercial Services Name: Pr Communications Location: Unit 12, Bankside, Coverack Rd, Newport, Gwent, NP19 0DS Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13NE (N)	204	9	331944 187804
293	Points of Interest - Commercial Services Name: P R Valeting Location: Unit 11 Bankside Enterprise Park, Coverack Road, Newport, Gwent, NP19 0DS Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13NE (N)	205	9	331945 187804
293	Points of Interest - Commercial Services Name: Autogen Electrical Engineers Location: Unit 4 Bankside Enterprise Park, Coverack Road, Newport, NP19 0DS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	208	9	331960 187801
294	Points of Interest - Commercial Services Name: Kelvedon Coach Painting Co Location: Kelvedon Street, Newport, NP19 0DW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	334	9	332222 187668
294	Points of Interest - Commercial Services Name: R M G Performance Bikes Location: 13a Kelvedon Street, Newport, NP19 0DW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	341	9	332229 187667
295	Points of Interest - Commercial Services Name: South Wales Engineering & Finishing Location: 188 Corporation Road, Newport, NP19 0DQ Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A18SE (NE)	379	9	332119 187904
295	Points of Interest - Commercial Services Name: South Wales Engineering & Finishing Location: 188 Corporation Road, Newport, NP19 0DQ Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A18SE (NE)	379	9	332119 187904
295	Points of Interest - Commercial Services Name: S W E F Co Ltd Location: 188 Corporation Road, Newport, NP19 0DQ Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A18SE (NE)	379	9	332118 187905
296	Points of Interest - Commercial Services Name: Nick Godsall Car Services Location: Cross Lane, Newport, NP20 1ES Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (NW)	389	9	331489 187803
296	Points of Interest - Commercial Services Name: Centre Car Services Location: Cross Lane, Newport, NP20 1ES Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (NW)	389	9	331490 187803
297	Points of Interest - Commercial Services Name: City Pest Control Location: Office 3, Enterprise Way, Newport, NP20 2AQ Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A8NW (SW)	399	9	331635 187101
297	Points of Interest - Commercial Services Name: Enviro Savers Ltd Location: Unit 22, Enterprise Way, Newport, NP20 2AQ Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A8NW (S)	411	9	331694 187064

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
297	Points of Interest - Commercial Services Name: Enviro Savers Ltd Location: Unit 22, Enterprise Way, Newport, NP20 2AQ Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A8NW (SW)	438	9	331631 187060
298	Points of Interest - Commercial Services Name: Nationwide Autocentre Location: 32 Ebenezer Terrace, Newport, NP20 1ET Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	407	9	331374 187555
298	Points of Interest - Commercial Services Name: Nationwide Autocentre Location: 32 Ebenezer Terrace, Newport, NP20 1ET Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	407	9	331374 187555
298	Points of Interest - Commercial Services Name: Halfords Autocentre Location: 32 Ebenezer Terrace, Newport, NP20 1ET Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	407	9	331374 187554
298	Points of Interest - Commercial Services Name: Nationwide Auto Centre Newport Location: 32 Ebenezer Terrace, Newport, NP20 1ET Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	407	9	331374 187555
299	Points of Interest - Commercial Services Name: The Community Furnisher Group Location: 52-53 Commercial Road, Newport, NP20 2PE Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A8NW (SW)	419	9	331513 187170
300	Points of Interest - Commercial Services Name: Commercial Motors Location: Frederick Street, Newport, NP20 2DR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	442	9	331773 187016
300	Points of Interest - Commercial Services Name: Commercial Motors Wales Ltd Location: Frederick Street, Newport, NP20 2DR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	442	9	331773 187016
300	Points of Interest - Commercial Services Name: Broad Street Garage Location: 3 Broad Street, Newport, NP20 2DQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	447	9	331758 187012
300	Points of Interest - Commercial Services Name: Archway Vehicle Repairs Location: 1a Broad Street, Newport, NP20 2DQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	448	9	331738 187014
300	Points of Interest - Commercial Services Name: S T G Autolec Location: Unit 9 Evtol Trading Estate, Frederick Street, Newport, NP20 2DR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	461	9	331687 187014
300	Points of Interest - Commercial Services Name: Broad Street Garage Location: 1a Broad Street, Newport, NP20 2DQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	466	9	331761 186993

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
300	Points of Interest - Commercial Services Name: S T G Autolec Location: Unit 8/9 Evtol Trading Estate, Frederick Street, Newport, NP20 2DR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	472	9	331689 187002
300	Points of Interest - Commercial Services Name: Manic Mechanics Newport Ltd Location: 3 Frederick Mews, Frederick Street, Newport, NP20 2DT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	506	9	331706 186962
301	Points of Interest - Commercial Services Name: Body Motive Location: 13 Mountjoy Street, Newport, NP20 2FA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (SW)	447	9	331390 187321
301	Points of Interest - Commercial Services Name: Body Motive Location: 13 Mountjoy Street, Newport, NP20 2FA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (SW)	447	9	331390 187321
301	Points of Interest - Commercial Services Name: Mountjoy Garage Location: 9 Mountjoy Road, Newport, NP20 2FB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	471	9	331352 187347
301	Points of Interest - Commercial Services Name: Mountjoy Garage Location: 9 Mountjoy Road, Newport, NP20 2FB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	471	9	331352 187347
302	Points of Interest - Commercial Services Name: Newport Accident Repair Centre Location: 253 Corporation Road, Newport, NP19 0EA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (NE)	474	9	332305 187831
303	Points of Interest - Commercial Services Name: Scotts MOT Centre Location: 134 Corporation Road, Newport, NP19 0BH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (N)	480	9	331848 188089
303	Points of Interest - Commercial Services Name: Scott's MOT Centre Location: 130-136 Corporation Road, Newport, NP19 0BH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (N)	487	9	331830 188095
303	Points of Interest - Commercial Services Name: Rugby Road Garage Location: Rugby Road Garage 32a, Rugby Road, Newport, NP19 0BS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (N)	564	9	331863 188174
303	Points of Interest - Commercial Services Name: Rugby Road Garage Location: 32 Rugby Road, Newport, NP19 0BS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (N)	579	9	331865 188189
304	Points of Interest - Commercial Services Name: S A Car Repair Centre Location: Portland Street, Newport, NP20 2DP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (S)	486	9	331894 186974

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
304	Points of Interest - Commercial Services Name: Auto Refinishing Location: Portland Street, Newport, NP20 2DP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (S)	529	9	331932 186938
304	Points of Interest - Commercial Services Name: Auto Refinishing Location: Portland Street, Newport, NP20 2DP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (S)	529	9	331932 186938
305	Points of Interest - Commercial Services Name: King Lane Garage Location: 1a Kings Lane, Newport, NP20 2FE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	510	9	331273 187493
305	Points of Interest - Commercial Services Name: Ken Lewis Location: 1 Kings Lane, Newport, NP20 2FE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	520	9	331263 187498
305	Points of Interest - Commercial Services Name: King Lane Garage Location: 1 Kings Lane, Newport, NP20 2FE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	520	9	331263 187498
305	Points of Interest - Commercial Services Name: Ken Lewis Car Repairs Location: 1 Kings Lane, Newport, NP20 2FE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	520	9	331263 187498
305	Points of Interest - Commercial Services Name: Queen Street Garage Location: Queen Street, Newport, NP20 2EB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	571	9	331216 187461
305	Points of Interest - Commercial Services Name: Queen Street Garage Location: Queen Street, Newport, NP20 2EB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	571	9	331216 187461
306	Points of Interest - Commercial Services Name: Minerals 4 Life Location: 5 Francis Drive, Newport, NP20 2RU Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A7NE (SW)	517	9	331442 187102
307	Points of Interest - Commercial Services Name: City Motors Location: 273 Corporation Road, Newport, NP19 0FD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	522	9	332391 187757
307	Points of Interest - Commercial Services Name: City Motors Location: 273 Corporation Road, Newport, NP19 0FD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	522	9	332391 187757
308	Points of Interest - Commercial Services Name: Accident Repair Centre Location: 1 Capel Crescent, Newport, NP20 2QF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (SW)	538	9	331523 187007

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
308	Points of Interest - Commercial Services Name: Accident Repair Centre Ltd Location: 1 Capel Crescent, Newport, NP20 2QF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (SW)	538	9	331523 187007
308	Points of Interest - Commercial Services Name: All in 1 M O T Location: 1 Capel Crescent, Newport, NP20 2QF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (SW)	539	9	331522 187006
309	Points of Interest - Commercial Services Name: Auto Refinishing Location: Usk Way Industrial Estate, Usk Way, Newport, NP20 2HZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (S)	558	9	332022 186932
309	Points of Interest - Commercial Services Name: Roadferry Ltd Location: Usk Way Industrial Estate, Usk Way, Newport, NP20 2HZ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NE (S)	583	9	332023 186906
310	Points of Interest - Commercial Services Name: Scrap Yard Location: Not Supplied Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	586	9	332471 187713
310	Points of Interest - Commercial Services Name: Scrap Yard Location: NP19 Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A14NW (E)	586	9	332471 187713
311	Points of Interest - Commercial Services Name: Park Garage Location: Ivor Street, Newport, NP20 4EP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NW (W)	643	9	331165 187729
311	Points of Interest - Commercial Services Name: Park Garage Location: Ivor Street, Newport, NP20 4EP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NW (W)	643	9	331164 187728
312	Points of Interest - Commercial Services Name: A J Auto Repairs Location: 2a Gaskell Street, Newport, NP19 0GH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	704	9	332608 187450
312	Points of Interest - Commercial Services Name: A J Auto Repairs Location: A 2 Gaskell Street, Newport, NP19 0GH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	705	9	332609 187449
312	Points of Interest - Commercial Services Name: T W A Autoelectrics Ltd Location: 389-391 Corporation Road, Newport, NP19 0FN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	735	9	332645 187519
312	Points of Interest - Commercial Services Name: T W A Auto Electrics Location: 389-391 Corporation Road, Newport, NP19 0FN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	743	9	332653 187519

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
313	Points of Interest - Commercial Services Name: Lee Haysum Auto Repairs Location: Unit 7-8 Usk Side Business Park, Church Street, Newport, NP20 2TX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	708	9	331726 186753
313	Points of Interest - Commercial Services Name: Scrap Yard Location: Not Supplied Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	764	9	331781 186692
313	Points of Interest - Commercial Services Name: Mono Metals Ltd Location: The Yard, Church Street, Newport, NP20 2BY Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A8SW (S)	772	9	331740 186687
314	Points of Interest - Commercial Services Name: P G Motors Location: 60 Corporation Road, Newport, NP19 0AX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	711	9	331652 188283
314	Points of Interest - Commercial Services Name: P G Motors Location: 60 Corporation Road, Newport, NP19 0AX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	711	9	331652 188283
314	Points of Interest - Commercial Services Name: J & L Motors Location: A 56 Corporation Road, Newport, NP19 0AW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	714	9	331624 188277
314	Points of Interest - Commercial Services Name: Ramzy's Motors Location: 56 Corporation Road, Newport, NP19 0AW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	722	9	331641 188292
314	Points of Interest - Commercial Services Name: K & M Location: 46a Corporation Road, Newport, NP19 0AW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	730	9	331610 188289
314	Points of Interest - Commercial Services Name: N P W Motors Location: 46 Corporation Road, Newport, NP19 0AW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	753	9	331620 188317
315	Points of Interest - Commercial Services Name: G L Motor Accident Repair Location: Unit 8 Usk Side Business Park, Church Street, Newport, NP20 2TX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	713	9	331994 186763
316	Points of Interest - Commercial Services Name: Tankspeed Logistics Ltd Location: Unit 1 Usk Side Business Park, Church Street, Newport, NP20 2TX Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8SE (S)	736	9	331896 186723
317	Points of Interest - Commercial Services Name: Archway Vehicle Repairs Location: 1 Mill Parade, Newport, NP20 2JQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	773	9	331648 186701

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
317	Points of Interest - Commercial Services Name: Cdm Auto Repairs Ltd Location: 1 Mill Parade, Newport, NP20 2JQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	773	9	331648 186701
317	Points of Interest - Commercial Services Name: B J Motors Location: Unit 1/a Latches Wharf, Mill Parade, Newport, NP20 2JR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	792	9	331674 186676
318	Points of Interest - Commercial Services Name: Clarkes Metal Merchants Ltd Location: 39 Livingstone Place, Newport, NP19 8EW Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A19NW (NE)	778	9	332197 188320
318	Points of Interest - Commercial Services Name: Clarkes Metal Merchants Ltd Location: 39 Livingstone Place, Newport, NP19 8EW Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A19NW (NE)	783	9	332197 188326
318	Points of Interest - Commercial Services Name: Scrap Yard Location: NP19 Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	797	9	332211 188335
319	Points of Interest - Commercial Services Name: Car Glass Ltd Location: 17-21 Wharf Road, Newport, NP19 8ET Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	785	9	332353 188236
319	Points of Interest - Commercial Services Name: National Windscreens Location: 17a Wharf Road, Newport, NP19 8ET Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	785	9	332353 188236
319	Points of Interest - Commercial Services Name: Car Glass Replacement Location: 17a Wharf Road, Newport, NP19 8ET Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	786	9	332354 188236
320	Points of Interest - Commercial Services Name: Millennium Motors Location: A 1 Bedford Road, Newport, NP19 0AZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	797	9	331657 188376
320	Points of Interest - Commercial Services Name: Millenium Motors Location: 1a Bedford Road, Newport, NP19 0AZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	797	9	331657 188376
320	Points of Interest - Commercial Services Name: Millenium Motors Garage Location: 1a Bedford Road, Newport, NP19 0AZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	797	9	331657 188376
320	Points of Interest - Commercial Services Name: Millennium Motors Location: 1 Bedford Road, Newport, NP19 0AZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	831	9	331653 188410

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
321	Points of Interest - Commercial Services Name: Riverside Car Services Location: Old Town Dock, Newport, NP20 2BW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9SW (S)	818	9	332184 186719
321	Points of Interest - Commercial Services Name: Auto Fix Location: Old Town Dock, Newport, NP20 2BW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9SW (SE)	850	9	332213 186697
321	Points of Interest - Commercial Services Name: Auto Fix Location: Old Town Dock, Newport, NP20 2BW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9SW (SE)	850	9	332212 186697
322	Points of Interest - Commercial Services Name: Burrow Heath Ltd Location: 108 Stow Hill, Newport, NP20 4DW Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NW (W)	825	9	330965 187666
322	Points of Interest - Commercial Services Name: Burrowheath Ltd Location: 108 Stow Hill, Newport, NP20 4DW Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NW (W)	825	9	330965 187666
323	Points of Interest - Commercial Services Name: Car Wash Location: 57-59 Chepstow Road, Newport, NP19 8BY Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18NE (N)	831	9	331943 188439
323	Points of Interest - Commercial Services Name: Mfg Newport Location: 57-59 Chepstow Road, Newport, NP19 8BY Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18NE (N)	841	9	331945 188449
324	Points of Interest - Commercial Services Name: C B L Parts Location: 17 St. Stephens Road, Newport, NP20 2JJ Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A8SW (S)	862	9	331616 186617
324	Points of Interest - Commercial Services Name: Jay Motorz Location: 21 Mill Parade, Newport, NP20 2JQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	894	9	331696 186570
324	Points of Interest - Commercial Services Name: City Testing Centre Location: The Old Brewery, St. Stephens Road, Newport, NP20 2JJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	899	9	331653 186572
324	Points of Interest - Commercial Services Name: Newport Trailer Centre Location: 22 Mill Parade, Newport, NP20 2JQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	904	9	331702 186558
324	Points of Interest - Commercial Services Name: Ninja Tune Factory Location: 4 St. Stephens Road, Newport, NP20 2JJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	918	9	331573 186571

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
324	Points of Interest - Commercial Services Name: Ninja Tune Factory Location: 4 St. Stephens Road, Newport, NP20 2JJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	918	9	331573 186571
324	Points of Interest - Commercial Services Name: Laidlaw 2010 Location: 14 Carlisle Street, Newport, NP20 2JD Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8SW (S)	957	9	331580 186528
324	Points of Interest - Commercial Services Name: Diesel Injection Systems Location: Isca Works, Mill Parade, Newport, NP20 2JQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	985	9	331632 186488
325	Points of Interest - Commercial Services Name: C B L Auto Electrics Location: 6 Duckpool Road, Newport, NP19 8FH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	880	9	332246 188410
325	Points of Interest - Commercial Services Name: All Types of Scrap Metal Location: 30 Fair Oak Terrace, Newport, NP19 8FG Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A19NW (NE)	919	9	332264 188445
326	Points of Interest - Commercial Services Name: Monster Modz Location: 12 Corporation Road, Newport, NP19 0AR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	883	9	331549 188429
327	Points of Interest - Commercial Services Name: Crash Repair Centre Location: 149a Chepstow Road, Newport, NP19 8GE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	906	9	332375 188368
327	Points of Interest - Commercial Services Name: Motor Body Repairs the Crash Repair Centre Location: 149A Chepstow Road, Newport, NP19 8GE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	906	9	332375 188368
327	Points of Interest - Commercial Services Name: The Garage Newport Location: 171 Chepstow Road, Newport, NP19 8GH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	913	9	332440 188331
327	Points of Interest - Commercial Services Name: G J Auto Service Ltd Location: 171a Chepstow Road, Newport, NP19 8GH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	930	9	332454 188341
327	Points of Interest - Commercial Services Name: Pensarn Garage Location: 171a Chepstow Road, Newport, NP19 8GH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	931	9	332455 188342
327	Points of Interest - Commercial Services Name: Pensarn Garage Location: 171a Chepstow Road, Newport, NP19 8GH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	931	9	332455 188342

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
328	Points of Interest - Commercial Services Name: Total Body Work Solutions Location: 35 Prince Street, Newport, NP19 8DS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	916	9	331830 188525
328	Points of Interest - Commercial Services Name: Prince Street Motors Location: 35a Prince Street, Newport, NP19 8DS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	916	9	331830 188525
328	Points of Interest - Commercial Services Name: Mackenzie Automotive Location: 35 Prince Street, Newport, NP19 8DS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (N)	925	9	331847 188535
328	Points of Interest - Commercial Services Name: Mackenzie Location: A 35 Prince Street, Newport, NP19 8DS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (N)	925	9	331847 188535
328	Points of Interest - Commercial Services Name: Tom Denley Auto Engineers Location: Whitby Place, Newport, NP19 8DQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A23SW (N)	991	9	331808 188599
329	Points of Interest - Commercial Services Name: Car Wash Location: 17-25 Chepstow Road, Newport, NP19 8BW Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18NW (N)	928	9	331659 188512
329	Points of Interest - Commercial Services Name: Casnewydd Service Station Location: 17-25 Chepstow Road, Newport, NP19 8BW Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18NW (N)	953	9	331644 188534
330	Points of Interest - Commercial Services Name: Welsh Coast Customs Location: Unit 2, Mill Parade, Newport, NP20 2JR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	929	9	331730 186530
330	Points of Interest - Commercial Services Name: L B Recovery Services Location: Unit 1 Latches Wharf, Mill Parade, Newport, NP20 2JR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	951	9	331723 186509
330	Points of Interest - Commercial Services Name: Laurence Bailey Body Repairs Location: Unit 1, Mill Parade, Newport, NP20 2JR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	952	9	331721 186508
330	Points of Interest - Commercial Services Name: Orchard Motors Location: Unit 5 Latches Wharf, Mill Parade, Newport, NP20 2JR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	979	9	331727 186480
330	Points of Interest - Commercial Services Name: Welsh Coast Customs Location: Unit 8 Latches Wharf, Mill Parade, Newport, NP20 2JR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	987	9	331727 186472

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
330	Points of Interest - Commercial Services Name: MEP International Location: Isca Works, Mill Parade, Newport, NP20 2JQ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A3NW (S)	988	9	331637 186484
330	Points of Interest - Commercial Services Name: Orchard Motors Location: Latches Wharf, Mill Parade, Newport, NP20 2JR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	988	9	331727 186472
330	Points of Interest - Commercial Services Name: Gwent Fleet Motors Location: Latches Wharf, Mill Parade, Newport, NP20 2JR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	988	9	331727 186472
330	Points of Interest - Commercial Services Name: Metafab Location: Unit 8 Latches Wharf, Mill Parade, Newport, NP20 2JR Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A3NW (S)	988	9	331727 186472
330	Points of Interest - Commercial Services Name: Gwent Fleet Motors Location: Latches Wharf, Mill Parade, Newport, NP20 2JR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	988	9	331727 186472
330	Points of Interest - Commercial Services Name: Nercuk Motors Location: Unit 6 Latches Wharf, Mill Parade, Newport, NP20 2JR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	993	9	331738 186465
330	Points of Interest - Commercial Services Name: Kurside Motors Location: Unit 3 Latches Wharf, Mill Parade, Newport, NP20 2JR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	998	9	331719 186462
330	Points of Interest - Commercial Services Name: B J Motors Location: Unit 1/A Latches Wharf, Mill Parade, Newport, NP20 2JR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	999	9	331721 186461
330	Points of Interest - Commercial Services Name: Auto Gen Garage Location: Unit 1a Latches Wharf, Mill Parade, Newport, NP20 2JR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	999	9	331721 186461
331	Points of Interest - Commercial Services Name: Roe Motor Repairs Location: 2a Scard Street, Newport, NP20 1LB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	941	9	330928 187942
331	Points of Interest - Commercial Services Name: Auto Gen Location: 2a Scard Street, Newport, NP20 1LB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	941	9	330928 187942
331	Points of Interest - Commercial Services Name: Roe Motor Repairs Location: 2a Scard Street, Newport, NP20 1LB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	941	9	330928 187942

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
331	Points of Interest - Commercial Services Name: Holway Ltd Location: 27 Bailey Street, Newport, NP20 4DJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SW (NW)	989	9	330874 187940
332	Points of Interest - Commercial Services Name: Pensarn Garage Location: 177a Chepstow Road, Newport, NP19 8GH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NE (NE)	956	9	332522 188318
333	Points of Interest - Commercial Services Name: Michael Nutt Engineering Location: 14 Caerleon Road, Newport, NP19 7BU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A23SW (N)	992	9	331751 188594
334	Points of Interest - Education and Health Name: Newport East Community Team Location: 12 Park Square, Newport, Gwent, NP20 4EL Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A12NW (W)	728	9	331063 187669
335	Points of Interest - Education and Health Name: Royal Gwent Hospital Location: Royal Gwent Hospital, Cardiff Road, Newport, NP20 2UB Category: Health Practitioners and Establishments Class Code: Accident & Emergency Department Positional Accuracy: Positioned to address or location	A12SW (W)	744	9	331070 187325
336	Points of Interest - Education and Health Name: Royal Gwent Hospital Location: Royal Gwent Hospital, Cardiff Road, Newport, NP20 2UB Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A12SW (W)	901	9	330932 187242
336	Points of Interest - Education and Health Name: Royal Gwent Hospital Location: Royal Gwent Hospital, Cardiff Road, Newport, NP20 2UB Category: Health Practitioners and Establishments Class Code: Accident & Emergency Department Positional Accuracy: Positioned to address or location	A12SW (W)	901	9	330932 187243
336	Points of Interest - Education and Health Name: Royal Gwent Hospital Location: Royal Gwent Hospital, Cardiff Road, Newport, NP20 2UB Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A12SW (W)	901	9	330932 187243
337	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	0	9	331852 187481
338	Points of Interest - Manufacturing and Production Name: Jacks Pill Industrial Estate Location: NP20 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	106	9	331924 187396
338	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	180	9	331965 187334
339	Points of Interest - Manufacturing and Production Name: Works Location: NP20 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	254	9	331554 187659

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
339	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (W)	292	9	331509 187653
339	Points of Interest - Manufacturing and Production Name: Works Location: NP20 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	293	9	331507 187650
340	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	277	9	331508 187496
340	Points of Interest - Manufacturing and Production Name: Works Location: NP20 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	277	9	331508 187497
341	Points of Interest - Manufacturing and Production Name: Tanks Location: NP19 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	278	9	331894 187888
341	Points of Interest - Manufacturing and Production Name: Tank Location: NP19 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A18SE (N)	280	9	331885 187890
341	Points of Interest - Manufacturing and Production Name: Tank Location: NP19 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A18SE (N)	283	9	331887 187893
342	Points of Interest - Manufacturing and Production Name: Enterprise Park Industrial Estate Location: NP20 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	361	9	331697 187116
342	Points of Interest - Manufacturing and Production Name: Enterprise Park Industrial Estate Location: NP20 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	392	9	331659 187098
343	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	441	9	332152 187150
344	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	448	9	332312 187336
345	Points of Interest - Manufacturing and Production Name: Tank Location: NP19 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	464	9	331657 188017

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
346	Points of Interest - Manufacturing and Production Name: Business Exchange Location: 100-101 Commercial Street, Newport, NP20 1LU Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A12NE (W)	474	9	331307 187558
347	Points of Interest - Manufacturing and Production Name: Evtol Industrial Estate Location: NP20 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	475	9	331711 186993
347	Points of Interest - Manufacturing and Production Name: Evtol Industrial Estate Location: NP20 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	476	9	331701 186994
348	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	476	9	331858 186980
348	Points of Interest - Manufacturing and Production Name: Works Location: NP20 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	477	9	331855 186979
349	Points of Interest - Manufacturing and Production Name: Newport Memorials Location: 2 Dudley Street, Newport, NP19 0FE Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A14NW (E)	553	9	332424 187757
350	Points of Interest - Manufacturing and Production Name: Tank Location: NP20 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	556	9	332243 187078
351	Points of Interest - Manufacturing and Production Name: Industrial Estate Location: NP19 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	592	9	332461 187319
351	Points of Interest - Manufacturing and Production Name: Industrial Estate Location: NP19 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	666	9	332526 187282
352	Points of Interest - Manufacturing and Production Name: Tanks Location: NP20 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	669	9	332082 186837
352	Points of Interest - Manufacturing and Production Name: Tanks Location: NP20 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8SE (SE)	704	9	332142 186825
352	Points of Interest - Manufacturing and Production Name: Works Location: NP20 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	726	9	332113 186788

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
352	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	727	9	332118 186789
352	Points of Interest - Manufacturing and Production Name: Tanks Location: NP20 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8SE (SE)	729	9	332165 186808
353	Points of Interest - Manufacturing and Production Name: Works Location: NP19 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	687	9	332092 188263
353	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	688	9	332092 188264
353	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	714	9	332035 188307
354	Points of Interest - Manufacturing and Production Name: Tank Location: NP19 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	691	9	332558 187790
355	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	706	9	331990 186769
356	Points of Interest - Manufacturing and Production Name: Works Location: NP20 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	707	9	331983 186767
356	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	733	9	331910 186727
356	Points of Interest - Manufacturing and Production Name: Works Location: NP20 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	733	9	331911 186727
357	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	721	9	332011 188319
357	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	758	9	331957 188364

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
358	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	731	9	331746 188329
358	Points of Interest - Manufacturing and Production Name: Works Location: NP19 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	732	9	331742 188329
359	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	735	9	332645 187518
359	Points of Interest - Manufacturing and Production Name: Works Location: NP19 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	735	9	332645 187518
360	Points of Interest - Manufacturing and Production Name: Factory Location: NP19 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A14SE (E)	763	9	332653 187363
360	Points of Interest - Manufacturing and Production Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	765	9	332656 187367
361	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	771	9	332414 186944
362	Points of Interest - Manufacturing and Production Name: Tank Location: NP19 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	777	9	332554 188005
363	Points of Interest - Manufacturing and Production Name: Tank Location: NP19 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	814	9	332704 187720
364	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	815	9	332670 187846
364	Points of Interest - Manufacturing and Production Name: Phoenix Business Park Location: NP19 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	846	9	332682 187903
364	Points of Interest - Manufacturing and Production Name: Tank Location: NP19 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	875	9	332704 187927

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
365	Points of Interest - Manufacturing and Production Name: Tank Location: NP20 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	816	9	332349 186826
366	Points of Interest - Manufacturing and Production Name: Chartist Tower Location: Chartist Tower, Upper Dock Street, Newport, NP20 1DW Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A17SW (NW)	827	9	331155 188086
367	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	828	9	331933 186635
367	Points of Interest - Manufacturing and Production Name: Works Location: NP20 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	828	9	331928 186634
367	Points of Interest - Manufacturing and Production Name: Tank Location: NP20 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	831	9	331947 186634
368	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	845	9	331682 186621
368	Points of Interest - Manufacturing and Production Name: Works Location: NP20 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	845	9	331682 186621
368	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	879	9	331639 186595
368	Points of Interest - Manufacturing and Production Name: Works Location: NP20 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	879	9	331639 186595
369	Points of Interest - Manufacturing and Production Name: Tank Location: NP19 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	848	9	332716 187271
369	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	857	9	332714 187238
369	Points of Interest - Manufacturing and Production Name: Tank Location: NP19 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	874	9	332729 187229

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
369	Points of Interest - Manufacturing and Production Name: Tank Location: NP19 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	880	9	332730 187216
370	Points of Interest - Manufacturing and Production Name: Works Location: NP19 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	864	9	332621 188062
370	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	865	9	332621 188063
371	Points of Interest - Manufacturing and Production Name: Tank Location: NP19 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	886	9	332760 187793
371	Points of Interest - Manufacturing and Production Name: Tanks Location: NP19 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19SE (E)	909	9	332761 187871
372	Points of Interest - Manufacturing and Production Name: Tank Location: NP20 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	912	9	330988 187996
373	Points of Interest - Manufacturing and Production Name: Tank Location: NP19 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A9NE (E)	960	9	332795 187162
374	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A3NW (S)	961	9	331642 186510
374	Points of Interest - Manufacturing and Production Name: Works Location: NP20 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A3NW (S)	990	9	331631 186483
375	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (N)	966	9	332220 188514
376	Points of Interest - Manufacturing and Production Name: Tanks Location: NP19 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A15NW (E)	995	9	332862 187836
377	Points of Interest - Public Infrastructure Name: Outfall Location: NP20 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	22	9	331856 187449

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
377	Points of Interest - Public Infrastructure Name: Outfall Location: NP20 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	24	9	331861 187450
378	Points of Interest - Public Infrastructure Name: Asda Petrol Location: Lower Dock Street, Newport, NP20 2BH Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	173	9	331650 187421
379	Points of Interest - Public Infrastructure Name: Sluice Location: NP19 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	174	9	331895 187783
380	Points of Interest - Public Infrastructure Name: Newport Transport Location: 160 Corporation Road, Newport, NP19 0WF Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A18SE (N)	347	9	331900 187957
380	Points of Interest - Public Infrastructure Name: Bus Depot Location: NP19 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	359	9	331913 187968
380	Points of Interest - Public Infrastructure Name: Bus Depot Location: NP19 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	361	9	331913 187970
380	Points of Interest - Public Infrastructure Name: Newport Transport Ltd Location: 160 Corporation Road, Newport, NP19 0WF Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A18SE (N)	413	9	331978 188011
381	Points of Interest - Public Infrastructure Name: E-Inclusion Recycling Ltd Location: Unit 53, Enterprise Way, Newport, NP20 2AQ Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A8NW (S)	361	9	331772 187097
382	Points of Interest - Public Infrastructure Name: The Community Furnisher Group Location: 52-53 Commercial Road, Newport, NP20 2PE Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A8NW (SW)	419	9	331513 187170
383	Points of Interest - Public Infrastructure Name: Newport Central Police Station Location: Newport Central Police Station 3, Cardiff Road, Newport, NP20 2EH Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A12SE (W)	498	9	331306 187395
383	Points of Interest - Public Infrastructure Name: Newport Central Police Station Location: Newport Central Police Station 3, Cardiff Road, Newport, NP20 2EH Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A12SE (W)	554	9	331255 187370
384	Points of Interest - Public Infrastructure Name: Nettlefolds Branch Junction Location: NP19 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	736	9	332021 188332

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
384	Points of Interest - Public Infrastructure Name: Maindee Police Station Location: Maindee Police Station 81, Chepstow Road, Newport, NP19 8XD Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A18NE (N)	838	9	332041 188432
385	Points of Interest - Public Infrastructure Name: Newport Transport Location: Newport Bus Station, Kingsway, Newport, NP20 1EY Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A17SE (NW)	748	9	331222 188042
385	Points of Interest - Public Infrastructure Name: Bus Station Location: NP20 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	771	9	331243 188098
385	Points of Interest - Public Infrastructure Name: Kingfisher Travel Location: 25 Upper Dock Street, Newport, NP20 1DL Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A17SE (NW)	812	9	331192 188104
386	Points of Interest - Public Infrastructure Name: Esso Location: 57-59 Chepstow Road, Newport, NP19 8BY Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NE (N)	831	9	331943 188439
386	Points of Interest - Public Infrastructure Name: Malthurst Newport Location: 57-59 Chepstow Road, Newport, NP19 8BY Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NE (N)	831	9	331943 188439
386	Points of Interest - Public Infrastructure Name: MRH Newport Location: 57-59 Chepstow Road, Newport, NP19 8BY Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NE (N)	831	9	331943 188439
386	Points of Interest - Public Infrastructure Name: Esso Location: 57-59 Chepstow Road, Newport, NP19 8BY Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NE (N)	841	9	331945 188449
386	Points of Interest - Public Infrastructure Name: M R H Service Station Location: 57-59 Chepstow Road, Newport, NP19 8BY Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NE (N)	841	9	331945 188449
387	Points of Interest - Public Infrastructure Name: Outfall Location: NP20 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	840	9	331879 186617
387	Points of Interest - Public Infrastructure Name: Outfall Location: NP20 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	841	9	331873 186615
387	Points of Interest - Public Infrastructure Name: Outfall Location: NP20 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	847	9	331842 186608

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
387	Points of Interest - Public Infrastructure Name: Outfall Location: NP20 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	847	9	331845 186608
388	Points of Interest - Public Infrastructure Name: Maindee Fire Station Location: Archibald Road, Newport, NP19 8EP Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A19SE (NE)	875	9	332576 188143
389	Points of Interest - Public Infrastructure Name: Outfall Location: NP19 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	879	9	332630 187028
389	Points of Interest - Public Infrastructure Name: Outfall Location: NP19 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	882	9	332634 187028
390	Points of Interest - Public Infrastructure Name: Garden of Remembrance Location: NP20 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	894	9	330906 187731
390	Points of Interest - Public Infrastructure Name: Garden of Remembrance Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	903	9	330896 187726
391	Points of Interest - Public Infrastructure Name: Shell Casnewydd Service Station Location: 17-25 Chepstow Road, Newport, NP19 8BW Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NW (N)	926	9	331658 188509
391	Points of Interest - Public Infrastructure Name: Shell Service Station Location: 17-25 Chepstow Road, Newport, NP19 8BW Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NW (N)	926	9	331658 188509
391	Points of Interest - Public Infrastructure Name: Shell Casnewydd Location: 17-25 Chepstow Road, Newport, NP19 8BW Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NW (N)	928	9	331659 188512
391	Points of Interest - Public Infrastructure Name: Shell Casnewydd Location: 17-25 Chepstow Road, Newport, NP19 8BW Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NW (N)	928	9	331659 188512
392	Points of Interest - Public Infrastructure Name: Bus Station Location: NP20 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A17NW (NW)	967	9	331138 188268
393	Points of Interest - Public Infrastructure Name: Sewage Pumping Station Location: NP20 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A3NW (S)	986	9	331749 186471

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
394	Points of Interest - Recreational and Environmental Name: Play Area Location: NP20 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	327	9	331514 187735
395	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	360	9	331446 187413
395	Points of Interest - Recreational and Environmental Name: Playground Location: Ruperra Street, NP20 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	360	9	331446 187412
396	Points of Interest - Recreational and Environmental Name: Play Area Location: NP19 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	538	9	332439 187640
397	Points of Interest - Recreational and Environmental Name: Playground Location: Cambridge Road, NP19 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A18SE (N)	554	9	332000 188151
397	Points of Interest - Recreational and Environmental Name: Playground Location: Kingston Road, NP19 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	573	9	332010 188168
397	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	573	9	332009 188168
398	Points of Interest - Recreational and Environmental Name: Play Area Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A7SE (SW)	715	9	331492 186820
399	Points of Interest - Recreational and Environmental Name: Play Area Location: Jeddo Street, NP20 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A7SE (SW)	790	9	331341 186827
400	Points of Interest - Recreational and Environmental Name: Playground Location: Clifton Road, NP20 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A12NW (W)	863	9	330932 187704
400	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	868	9	330928 187708
401	Points of Interest - Recreational and Environmental Name: Play Area Location: NP19 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	894	9	332773 187775

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
402	Points of Interest - Recreational and Environmental Name: Playground Location: West Street, NP20 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A17SW (W)	995	9	330851 187901
402	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A17SW (W)	997	9	330850 187903

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
403	Sites of Special Scientific Interest Name: River Usk (Lower Usk)/Afon Wysg (Wysg Isaf) Multiple Areas: N Total Area (m2): 5391796.14 Source: Natural Resources Wales Reference: 142533wea Designation Details: Biological Designation Date: 25th October 1996 Date Type: Notified	A13SE (E)	1	3	331908 187528
404	Special Areas of Conservation Name: River Usk / Afon Wysg Multiple Areas: Y Total Area (m2): 10145242.61 Source: Natural Resources Wales Reference: UK0013007 Status: Designated	A13SE (E)	1	3	331908 187528

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Newport City Council - Public Protection and Environmental Services Natural Resources Wales Torfaen County Borough Council - Department for the Environmental Monmouthshire Council - Environment Department	January 2015 June 2020 October 2017 September 2017	Annual Rolling Update Annually Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - Welsh Region Natural Resources Wales	August 2014 July 2021	Quarterly Quarterly
Enforcement and Prohibition Notices Environment Agency - Welsh Region	March 2013	
Integrated Pollution Controls Environment Agency - Welsh Region	January 2009	
Integrated Pollution Prevention And Control Environment Agency - Welsh Region Natural Resources Wales	January 2021 July 2021	Quarterly Quarterly
Local Authority Integrated Pollution Prevention And Control Torfaen County Borough Council - Department for the Environmental Monmouthshire Council - Environmental Health Department Newport City Council - Public Protection and Environmental Services	December 2015 June 2014 June 2014	Variable Variable Variable
Local Authority Pollution Prevention and Controls Monmouthshire Council - Environmental Health Department Newport City Council - Public Protection and Environmental Services Torfaen County Borough Council - Department for the Environmental	June 2014 June 2014 November 2015	Annual Rolling Update Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Torfaen County Borough Council - Department for the Environmental Monmouthshire Council - Environmental Health Department Newport City Council - Public Protection and Environmental Services	December 2015 June 2014 June 2014	Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	June 2021	
Pollution Incidents to Controlled Waters Environment Agency - Welsh Region	December 1998	
Prosecutions Relating to Authorised Processes Environment Agency - Welsh Region Natural Resources Wales	July 2015 July 2015	
Prosecutions Relating to Controlled Waters Environment Agency - Welsh Region Natural Resources Wales	March 2013 March 2013	
Registered Radioactive Substances Natural Resources Wales Environment Agency - Welsh Region	January 2015 June 2016	Annually Annually
Substantiated Pollution Incident Register Environment Agency Wales - South East Area Natural Resources Wales	January 2021 July 2021	Quarterly Quarterly
Water Abstractions Environment Agency - Welsh Region Natural Resources Wales	July 2021 July 2021	Quarterly Quarterly
Water Industry Act Referrals Natural Resources Wales Environment Agency - Welsh Region	July 2021 October 2017	Quarterly Quarterly
Groundwater Vulnerability Map Natural Resources Wales	June 2018	As notified

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

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

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	December 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	May 2021	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	As notified
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	July 2021	Quarterly
Fuel Station Entries Catalist Ltd - Experian	August 2021	Quarterly
Gas Pipelines National Grid	May 2021	Annually
Points of Interest - Commercial Services PointX	September 2021	Quarterly
Points of Interest - Education and Health PointX	September 2021	Quarterly
Points of Interest - Manufacturing and Production PointX	September 2021	Quarterly
Points of Interest - Public Infrastructure PointX	September 2021	Quarterly
Points of Interest - Recreational and Environmental PointX	September 2021	Quarterly
Underground Electrical Cables National Grid	May 2021	Annually

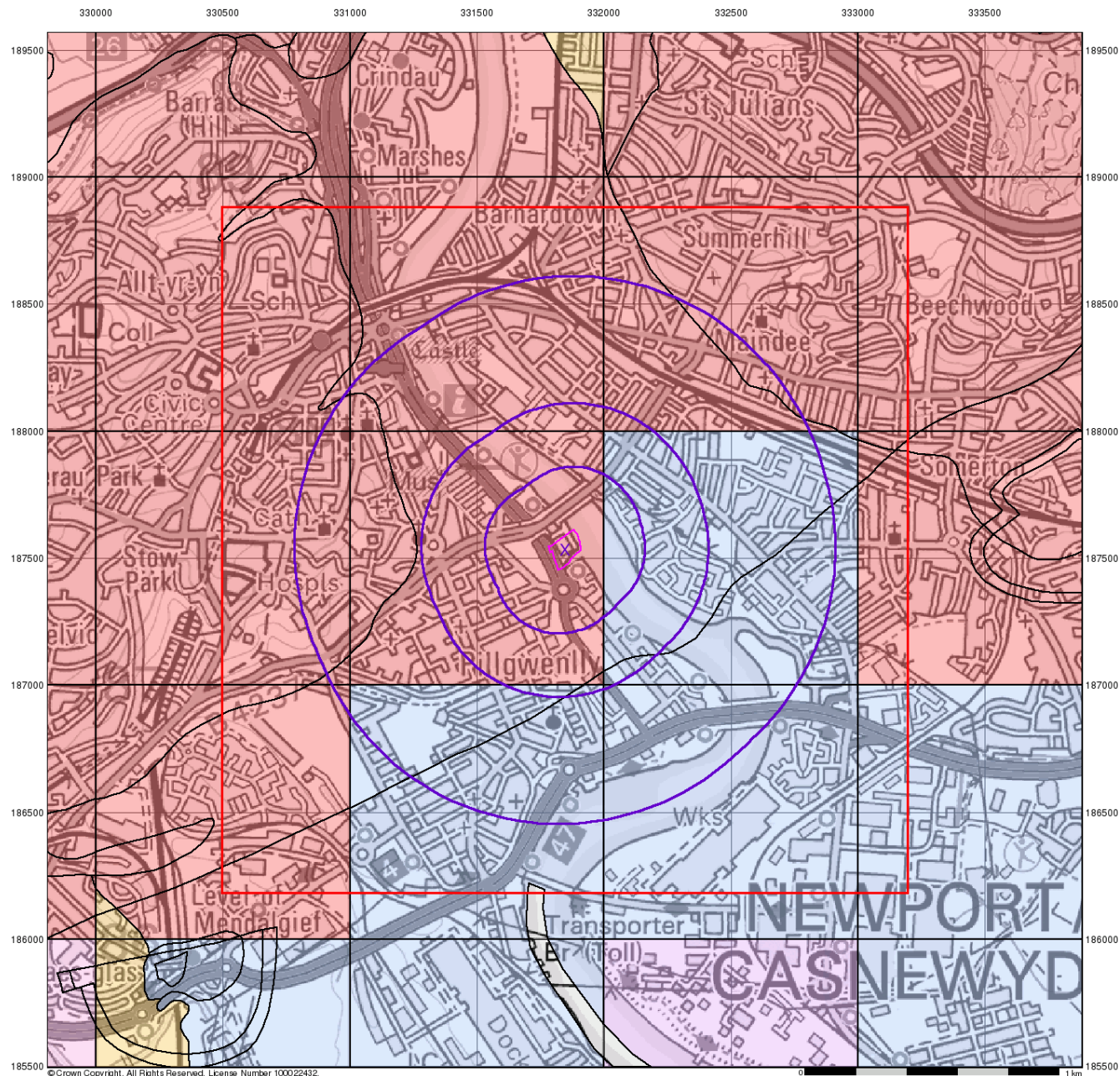
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural Resources Wales	September 2018	Bi-Annually
Areas of Adopted Green Belt Monmouthshire Council Newport City Council Torfaen County Borough Council	October 2020 October 2020 October 2020	Quarterly Quarterly Quarterly
Areas of Unadopted Green Belt Monmouthshire Council Newport City Council Torfaen County Borough Council	October 2020 October 2020 October 2020	Quarterly Quarterly Quarterly
Areas of Outstanding Natural Beauty Natural Resources Wales	June 2019	Bi-Annually
Environmentally Sensitive Areas The National Assembly for Wales - GI Services (Department of Planning & Countryside)	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Monmouthshire Council Newport City Council Torfaen County Borough Council	August 2018 August 2018 August 2018	Bi-Annually Bi-Annually Bi-Annually
Marine Nature Reserves Natural Resources Wales	August 2018	Bi-Annually
National Nature Reserves Natural Resources Wales	July 2019	Bi-Annually
National Parks Natural Resources Wales	February 2018	Annually
Nitrate Vulnerable Zones The National Assembly for Wales - GI Services (Department of Planning & Countryside) Natural Resources Wales	April 2016 July 2019	Bi-Annually
Ramsar Sites Natural Resources Wales	July 2019	Bi-Annually
Sites of Special Scientific Interest Natural Resources Wales	March 2020	Bi-Annually
Special Areas of Conservation Natural Resources Wales	August 2020	Bi-Annually
Special Protection Areas 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	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology 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	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Natural Resources Wales Ty Cambria, 29 Newport Road, Cardiff, CF24 0TP	Telephone: 0300 065 3000 Email: enquiries@naturalresourceswales.gov.uk
4	Newport City Council - Public Protection and Environmental Services Civic Centre, Newport, Gwent, NP20 4UR	Telephone: 01633 656656 Fax: 01633 232429 Website: www.newport.gov.uk
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	Newport City Council Civic Centre, Newport, South Wales, NP9 4UR	Telephone: 01633 656656 Fax: 01633 244721 Website: www.newport.gov.uk
7	Health and Safety Executive 5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	Website: www.hse.gov.uk
8	Newport City Council - Planning Department Civic Centre, Newport, South Wales, NP9 4UR	Telephone: 01633 656656 Fax: 01633 244721 Website: www.newport.gov.uk
9	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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



© Crown Copyright. All Rights Reserved. License Number 100022432.

0 1 km

Intégral Géotechnique

Groundwater Vulnerability

General

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

Agency and Hydrological

Bedrock Aquifers

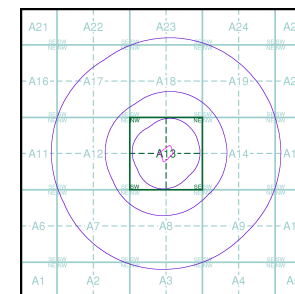
- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

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 A



Order Details

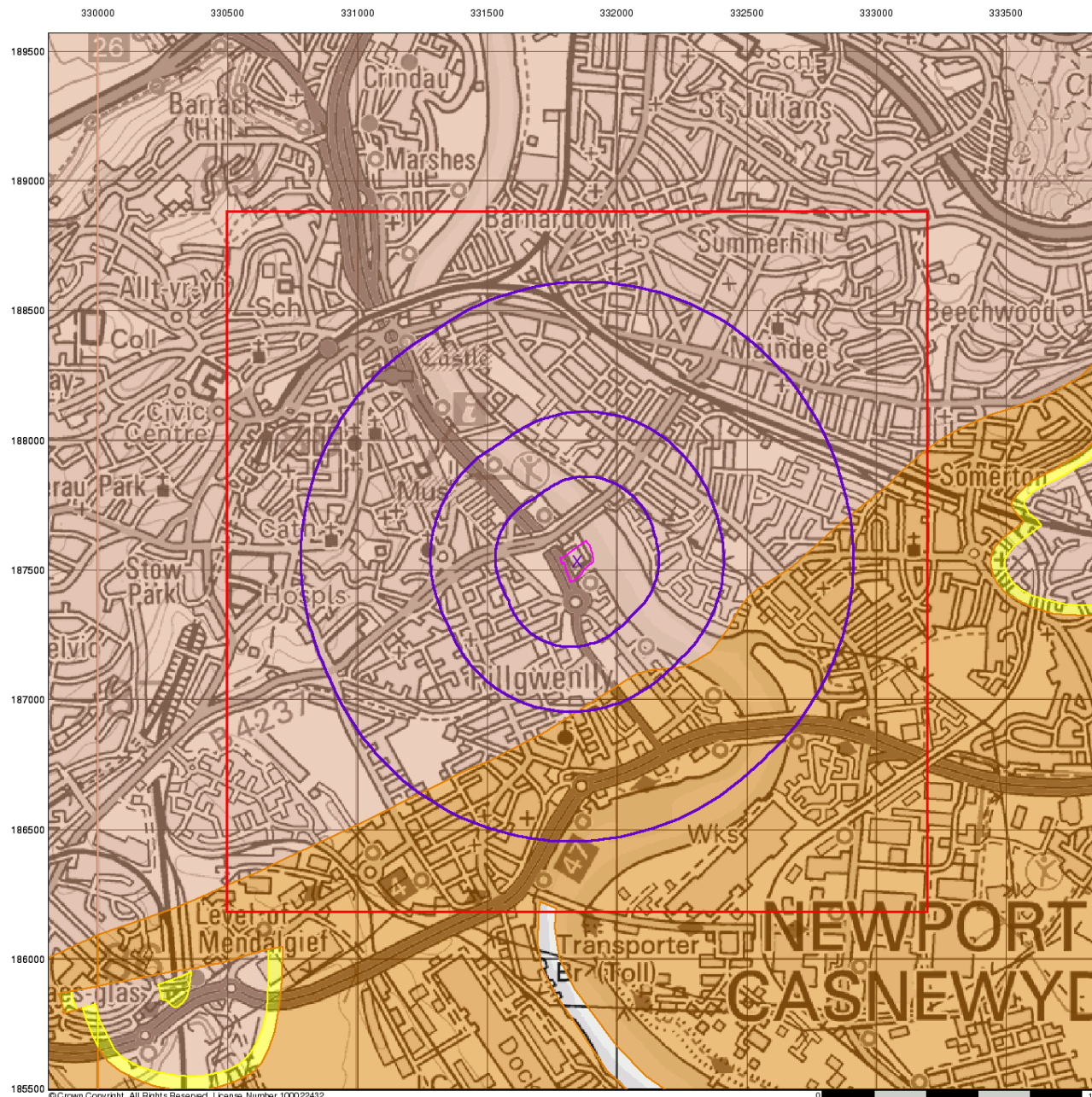
Order Number: 284647269_1_1
Customer Ref: 12923/LP
National Grid Reference: 331850, 187530
Slice: A
Site Area (Ha): 1.09
Search Buffer (m): 1000

Site Details

Usk Way, Newport, NP20 2DZ

Landmark
INFORMATION GROUP

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



© Crown Copyright. All Rights Reserved. License Number 100022432.

Intégral Géotechnique

Bedrock Aquifer Designation

General

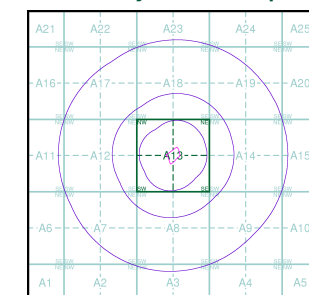
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

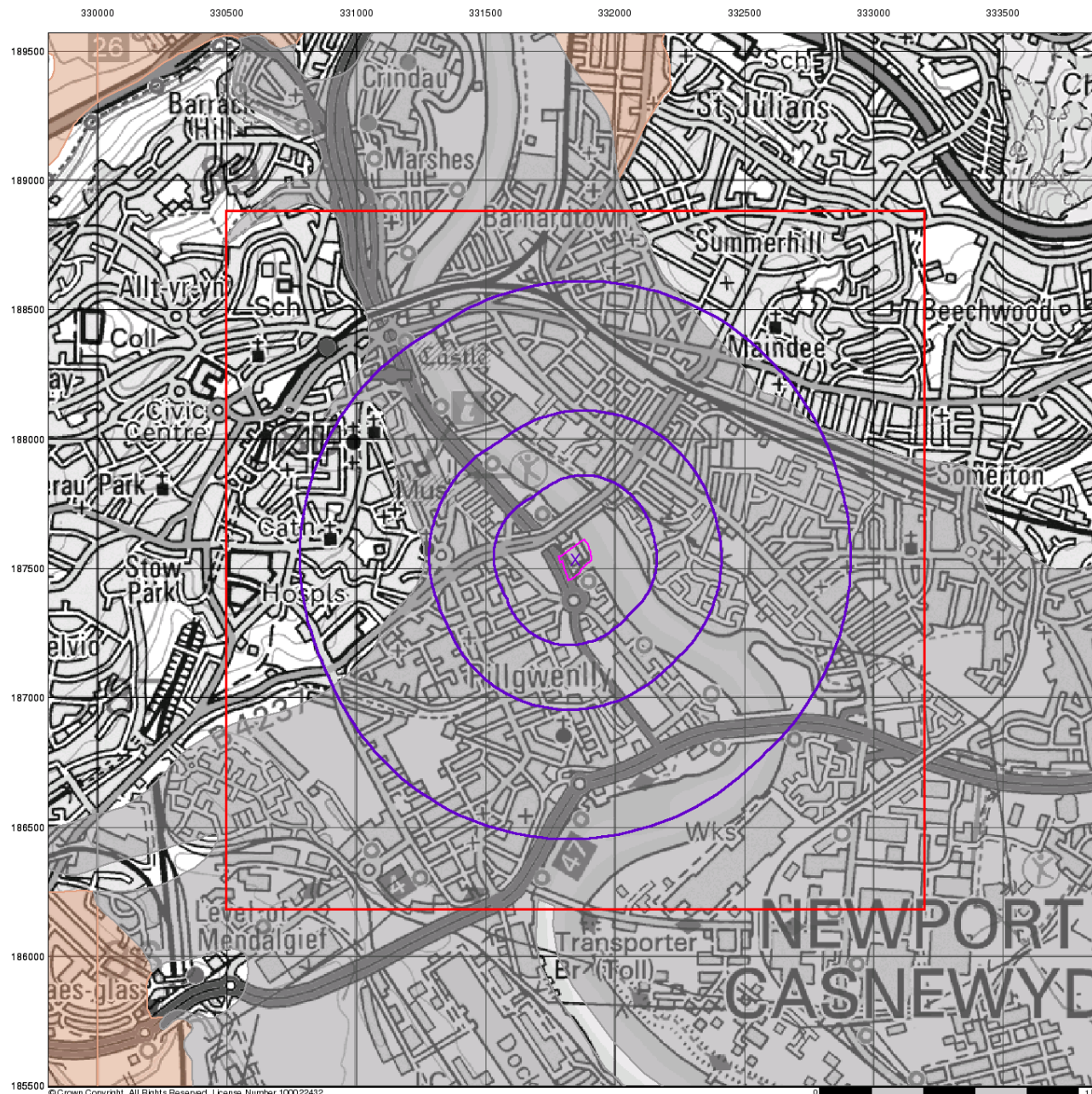
Order Number: 284647269_1_1
Customer Ref: 12923/LP
National Grid Reference: 331850, 187530
Slice: A
Site Area (Ha): 1.09
Search Buffer (m): 1000

Site Details

Usk Way, Newport, NP20 2DZ

Landmark
INFORMATION GROUP

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



Intégral Géotechnique

Superficial Aquifer Designation

General

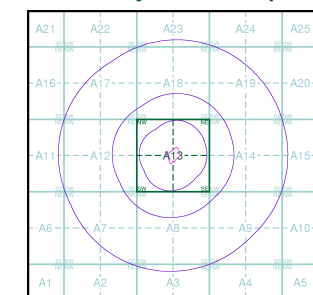
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

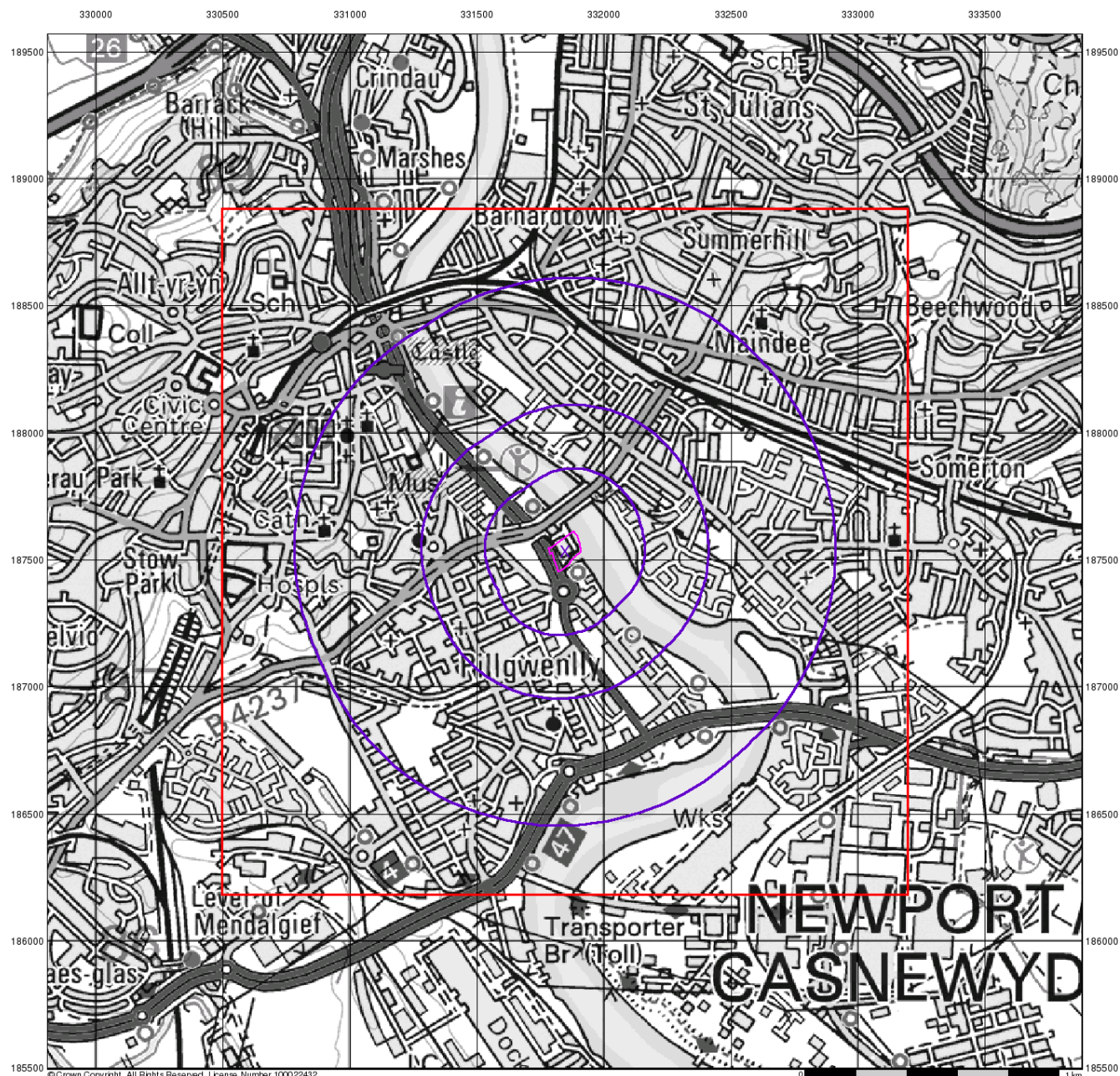
Order Number: 284647269_1_1
 Customer Ref: 12923/LP
 National Grid Reference: 331850, 187530
 Slice: A
 Site Area (Ha): 1.09
 Search Buffer (m): 1000

Site Details

Usk Way, Newport, NP20 2DZ

Landmark
 INFORMATION GROUP

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



Intégral Géotechnique

Source Protection Zones

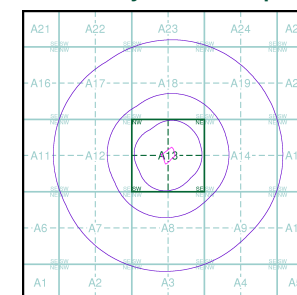
General

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

Agency and Hydrological

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

Site Sensitivity Context Map - Slice A



Order Details

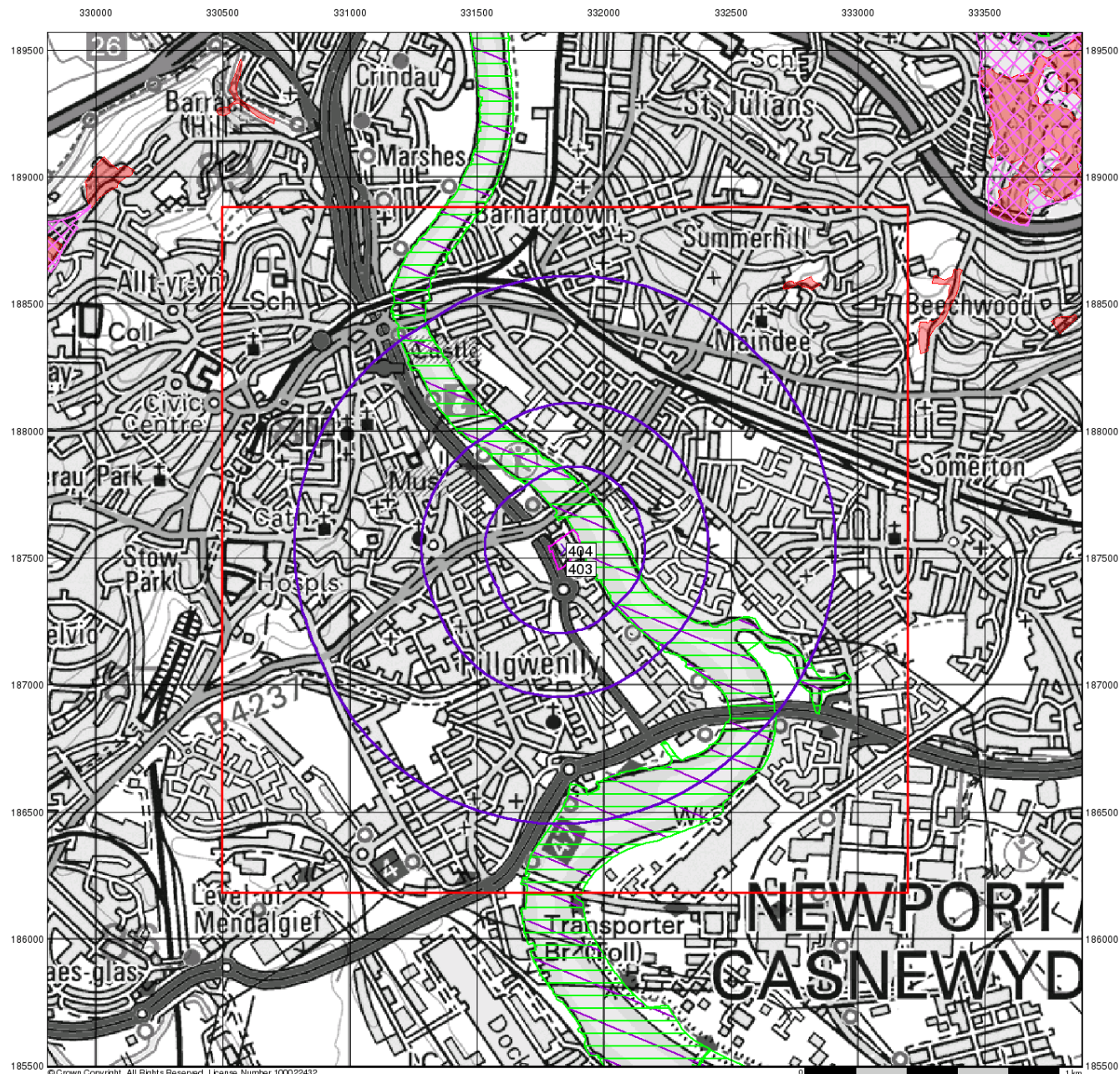
Order Number: 284647269_1_1
 Customer Ref: 12923/LP
 National Grid Reference: 331850, 187530
 Slice: A
 Site Area (Ha): 1.09
 Search Buffer (m): 1000

Site Details

Usk Way, Newport, NP20 2DZ

Landmark
 INFORMATION GROUP

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



Intégral Géotechnique

Sensitive Land Uses

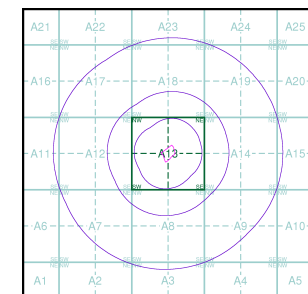
General

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

Sensitive Land Uses

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

Site Sensitivity Context Map - Slice A



Order Details

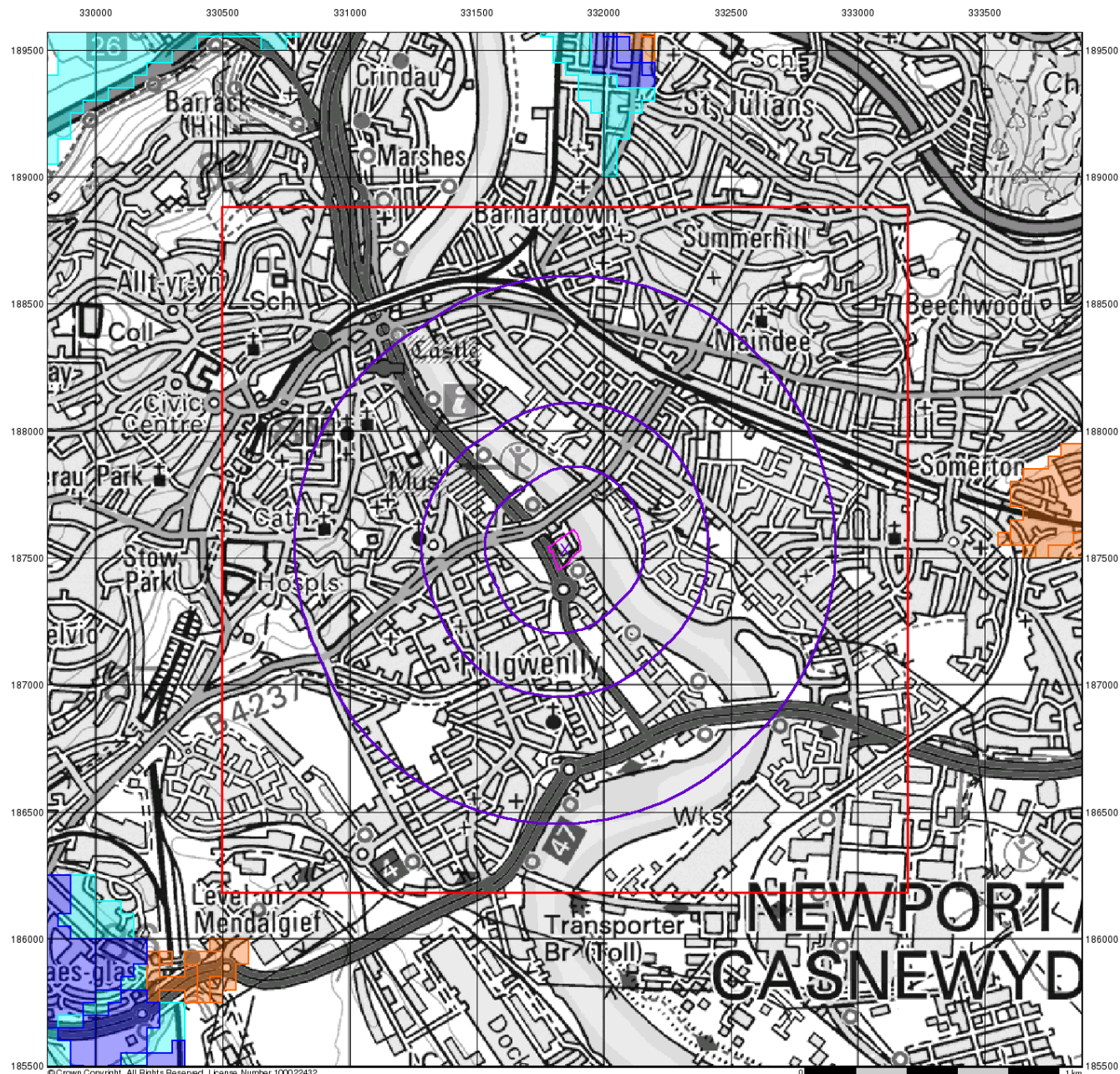
Order Number: 284647269_1_1
 Customer Ref: 12923/LP
 National Grid Reference: 331850, 187530
 Slice: A
 Site Area (Ha): 1.09
 Search Buffer (m): 1000

Site Details

Usk Way, Newport, NP20 2DZ

Landmark
 INFORMATION GROUP

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



© Crown Copyright. All Rights Reserved. License Number 100022432.

Intégral Géotechnique

BGS Flood GFS Data

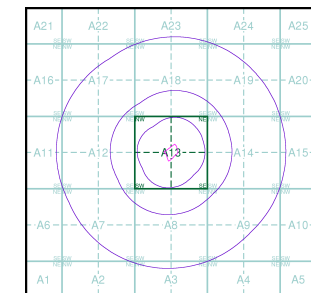
General

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

Agency and Hydrological (Flood)

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

Site Sensitivity Context Map - Slice A



Order Details

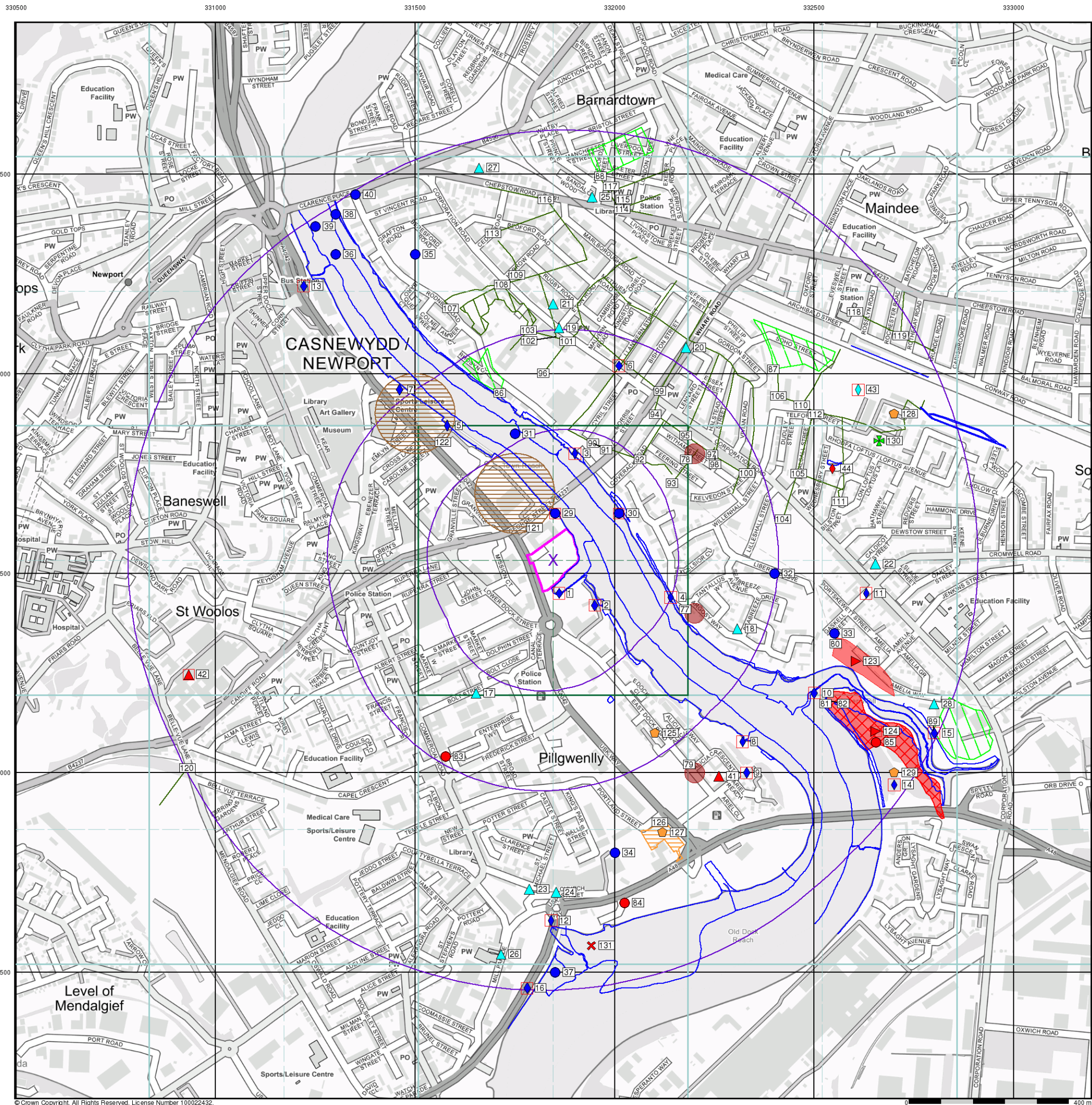
Order Number: 284647269_1_1
 Customer Ref: 12923/LP
 National Grid Reference: 331850, 187530
 Slice: A
 Site Area (Ha): 1.09
 Search Buffer (m): 1000

Site Details

Usk Way, Newport, NP20 2DZ

Landmark
 INFORMATION GROUP

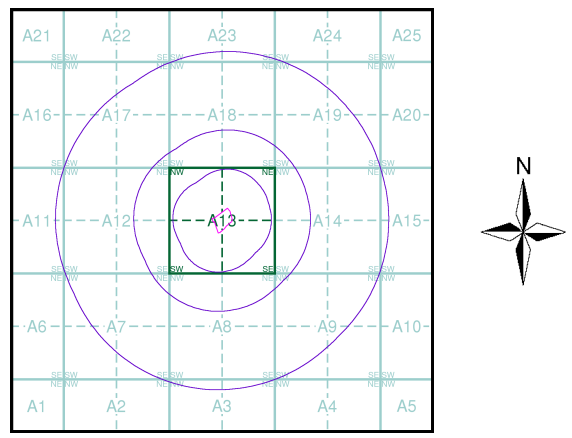
Tel: 0844 844 9952
 Fax: 0844 844 9951
 Web: www.envirocheck.co.uk



Intégral Géotechnique

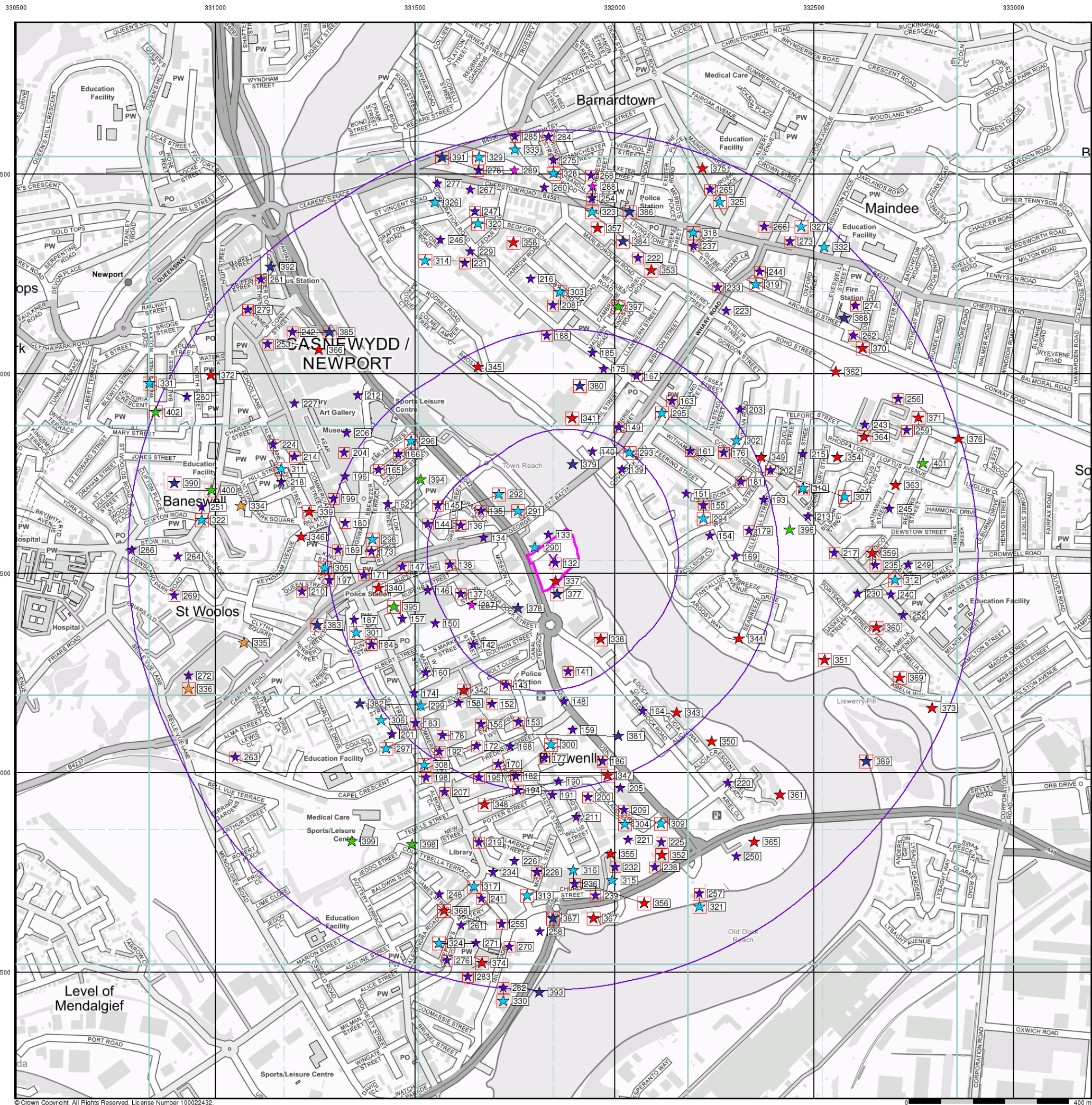
- General**
 - Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**
 - Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition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

Site Sensitivity 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



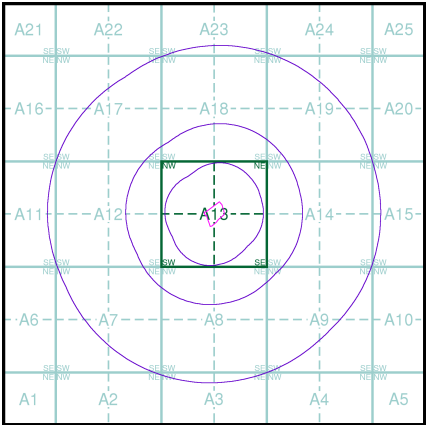
Intégral Géotechnique

Industrial Land Use Map

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

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

Industrial Land Use Map - Slice A



Order Details

Order Number: 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

Intégral Géotechnique

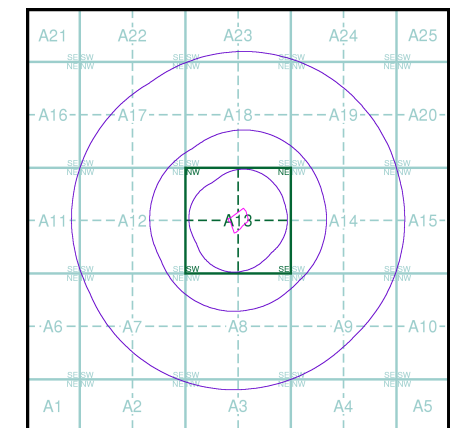
General

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

Agency and Hydrological (Flood)

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

Flood Map - Slice 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

