



Andrew Scott Ltd.

PORT TALBOT HARBOURSIDE BIODIVERSITY AREA 2

Preliminary Geo-Environmental Risk Assessment





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FINAL, CONFIDENTIAL

PROJECT NO. 70057278

OUR REF. NO. 70057278-002

DATE: NOVEMBER 2020



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Preliminary Geo-Environmental Risk Assessment

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QUALITY CONTROL

Issue/revision	First issue	Revision 1
Remarks	Draft for comment	Final for planning
Date	October 2020	November 2020
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Signature		Mustafa, Nadia (UKNAM004) Digitally signed by Mustafa, Nadia (UKNAM004) DN: cn=Mustafa, Nadia (UKNAM004), ou=Bristol (Kings Orchard), email=Nadia.Mustafa@wsp.com Date: 2020.11.04 11:56:46
Checked by	K Prosser	K Prosser
Signature		 Digitally signed by Prosser, Katherine (Katherine Prosser) Reason: I have reviewed this document Date: 2020.11.04 11:54:36 Z
Authorised by	K Rawlins	K Rawlins
Signature		 Digitally signed by Prosser, Katherine (Katherine Prosser) Reason: pp for Kate Rawlins Date: 2020.11.04 11:56:33 Z
Project number	70057278	70057278
Report number	70057278-001	70057278-002

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1 INTRODUCTION

1.1 TERMS OF REFERENCE

WSP was instructed by Andrew Scott Ltd. to undertake a Preliminary Geo-Environmental Risk Assessment of Biodiversity Area 2 (the site) within the Port Talbot Harbourside project. The site location and site layout are presented in **Appendix A** as Figures 1 and 2.

1.2 AIMS

The overall aim is to undertake a desk-based assessment of the site with respect to ground, ground gas and groundwater conditions including:

- Developing a preliminary Conceptual Site Model (CSM) to identify potential contamination risks associated with the proposed biodiversity mitigation of the site;
- Evaluate likely contaminated land exposure pathways and their potential significance on identified receptors to support the proposed redevelopment; and,
- Highlight environmental considerations (i.e. potential risks/constraints) with respect to ground, ground gas and groundwater conditions.

1.3 DEVELOPMENT PLANS

It is understood that the proposed development of Biodiversity Area 2 encompasses:

- Pecking holes into the tarmacadam / underlying concrete hardstanding for drainage;
- Importing topsoil across the site; and,
- Planting the topsoil to create a butterfly habitat.

1.4 SCOPE OF WORKS

In order to meet the aims stated in **Section 1.2**, the following scope of works were undertaken:

- A review of plans made available by the client, publicly available regulatory information and available historical Ordnance Survey (OS) maps to assess the current and historical potentially contaminative uses of the site, and land uses in the vicinity of the site;
- A review of publicly available information pertaining to the geology, hydrogeology and hydrology of the site and surrounding area to assess ground conditions and the presence of plausible sensitive environmental receptors. This includes a review of available borehole data, regulatory databases, mapping and historical reports;
- A site walkover to document current land uses, potential sources of contamination, observations of current potential impact and site setting;
- Liaison with relevant authorities to gather information relevant to the site; and

- Development of a preliminary CSM through the identification of plausible contaminant linkages in order to provide a qualitative ranked assessment of the likelihood of potential sources of land contamination posing a significant risk to the human health and the environment.

This report has been prepared in general accordance with:

- Part IIA of the Environmental Protection Act 1990;
- Environment Agency (EA) 'Land Contamination: Risk Management' May 2020; and,
- CIRIA Publication C552, 'Contaminated Land Risk Assessment – A Guide to Good Practice', 2001.

1.5 SOURCES OF INFORMATION

The following sources of information have been utilised in the collating of this report:

- Envirocheck report, dated 02 October 2020, ref: 260245625_1_1;
- MAGIC website, [<https://magic.defra.gov.uk/MagicMap.aspx>], accessed 05/10/2020;
- British Geological Survey, Geological Map Sheet No. 247, Swansea, 1:50,000 Bedrock and Superficial Deposits Edition, [online], accessed 05/10/2020;
- British Geological Survey, Geology of Britain Viewer and Borehole records, [<https://mapapps.bgs.ac.uk/geologyofbritain/home.html>], accessed 05/10/2020;
- Zetica UXO website, [<https://zeticauxo.com/>], accessed 05/10/2020;
- Natural Resources Wales: Long term flood risk maps, [<https://naturalresources.wales/evidence-and-data/maps/long-term-flood-risk/?lang=en>], accessed 05/10/2020; and,
- Neath Port Talbot Council Planning Portal, [<https://www.npt.gov.uk/1617>], accessed 06/10/2020.

1.6 LIMITATIONS

This report is addressed to and may be relied upon by Andrew Scott Ltd. and may not be relied upon or transferred to any other parties without the express written agreement of WSP.

This report should be read and used in full. No responsibility will be accepted where this report is used, either in its entirety or in part, by any other party. WSP cannot be held liable for third party information. Full details of the limitations are provided as **Appendix B**.

1.7 UNDERSTANDING RISK

It is important to recognise that any risks identified during a preliminary risk assessment such as that presented below are perceived risks based on the recorded information reviewed. A more detailed assessment of the actual risks can only be assessed following intrusive investigations. The preliminary assessments presented herein are qualitative, based on professional judgements following a review of the available data and within the context of the existing / proposed end use. Those risk categories (Very Low, Low, Low to Moderate, Moderate, High, Very High) following guidance presented in CIRIA Publication C552, Contaminated Land Risk Assessment – A Guide to Good Practice. CIRIA states that risk levels should be based both on an understanding of both the probability (likelihood) of a risk occurring and the magnitude of the potential consequence (severity)



of a risk. CIRIA defines four levels of probability and four levels of severity with relation to contaminated land, as presented in **Appendix C**.

2 SUMMARY OF THE SITE AND SURROUNDING AREA

2.1 SITE DESCRIPTION

A site layout is provided as Figure 2 within **Appendix A**.

Table 2-1 provides details obtained from a site walkover undertaken on 5 October 2020. Photographs from the walkover undertaken on 05 October 2020 are provided in **Appendix D**. A review of OS mapping, online aerial imagery and relevant regulatory information obtained from the Envirocheck report is also summarised below, where applicable. The Envirocheck report is included in **Appendix E**.

Table 2-1 – Summary of Site Characteristics

Details	Description
Name and Address of Site	Biodiversity Site 2, Land off Harbour Way (A4241), Port Talbot. Approximate postcode SA13 1LU
Grid Reference	277210, 188800
Site Description and Current Use	The site is currently unused derelict land. The site is predominantly vegetated with concrete foundations in the north of the site.
Site Boundaries	The site is bounded by the following: - To the north: The River Ffrwdwyllt; - To the east: Railway line; - To the south: derelict land; and, - To the west: A4241 Harbour Way Road.
Area	Approximately 1 hectare.
Site Surrounding Area	Residential properties are predominantly surrounding the site to the north. Across the railway line to the east, a superstore, various commercial units and residential properties are situated. To the south west of the site, the Tata Steel Works is operating, covering a vast area of land. To the west, is undeveloped land and the Margam Wharf used for recreational water activities.
Ground Cover, Surface Observations and Topography	The site walkover and Google Earth Pro imagery has determined the site to be a mix of concrete hardstanding, gravel and grassed areas. Road access is provided to the site from the western boundary, facilitated by a roundabout on the A4241. The majority of the site is at a lower elevation than the surrounding land with a steep embankment to the west, and a retaining wall to the north and east. Google Earth Pro has determined the site to reduce from 9m above ordnance datum (AOD) on the western side of the site to 6mAOD on the site. The lowest point is the centre of the site at 5mAOD. Trees and shrubs are located along the eastern boundary of the site, and in various locations across the site.

3 HISTORICAL LAND USE

3.1 HISTORICAL MAPS

Historical maps were obtained as part of the Envirocheck report (**Appendix E**) and were reviewed to identify potentially contaminative former land uses on site and within 500m radius of the site boundary. A summary of the environmentally pertinent on-site and off-site features are presented in **Table 3-1**.

The review of the site history indicates that potentially contaminative uses were present, which may impact the underlying ground.

Table 3-1 – Summary of pertinent history of the site and surrounding area

Date of Historical Map (scale)	On Site Feature	Off Site Feature
1876 – 1877 (1:2,500) 1884 – 1885 (1:10,560)	A row of residential properties on 'Greenfield Row' and gardens extend north west to south east across the site. The south eastern corner extends into the Margam Copper Works and a Gas Works. A railway line is located within the south eastern corner.	The Margam Copper Works and gas works are directly south of the site, extending 250m to the south. The gas works and associated infrastructure such as coke ovens, lime kilns and railway lines are south, south east and east of the site. A large industrial building associated with the gas works is ~90m east. The Ffrwdwyllt River passes adjacent to the northern boundary, flowing into the dock. The dock is ~150m west of the site. A spring is located adjacent to the eastern boundary. A railway line is ~20m east of the site. Beyond the railway line, residential properties, a Methodist chapel and an infant school are located. Undeveloped fields lie beyond this.
1899 (1:2,500) 1900 (1:10,560)	'Greenfield Row' has changed to 'Cotton Row'. The railway line in the south eastern corner has been demolished.	The Margam Copper Works directly south of the site is no longer labelled on the 1:2,500 scale map, although infrastructure is still shown. Ffrwdwyllt Tin Plate Works is ~200m north of the site. Beyond this ~500m north, is the Taibach Tin Plate Works. Approx. 500m south, is the Copper Works Junction. Residential properties, along 'West End' have been constructed ~10m north. There is an increase in residential properties east of the site, beyond the railway line.

Date of Historical Map (scale)	On Site Feature	Off Site Feature
		A railway line is running approximately north west to south, from the tin plate works ~90m parallel to the site in the west. A building is labelled 'Margam Copper Works (Disused)' ~100m south.
1917 (1:2,500) 1921 (1:10,560)	An unlabelled road has been constructed along the south of the residential properties. A railway line has been constructed in the south western corner of the site. Further south west (offsite), the railway line splays to the join the Port Talbot Dock Railway.	The 'Port Talbot Dock Railway' is ~120m west. The railway line on site joins this railway. The Military Road is parallel to the Port Talbot Dock Railway in the south but splays east in the north. The coking ovens and infrastructure associated with the Margam Copper Works are no longer present directly south of the site. The gas works is now labelled as 'disused'. A second label for gas works is ~250m south. Llewelyn's Quay is ~225m north west. Crown Preserved Coal Works, Rio Tinto Copper Works and boat house are between ~260m and ~350m.
1939 – 1940 (1:2,500)	All residential properties have been demolished at the site. Railway lines and sidings pass through the site, associated with the Margam Works (Iron & Steel). A single building is located in the north western corner of the site.	A large industrial development associated with copper works has been constructed south of the site, including: - A settling tank ~50m north west; - 10+ tanks within 250m of the site; - Two travelling cranes; - Numerous industrial buildings with chimneys; - Industrial pipes connecting the buildings; and, - Railway lines between each building, extending ~250m north and south of the site. The Vivian Works (Blackplate) is ~90m south east. The river north of the site is now culverted.
1950 – 1953 (1:1,250) 1953 – 1954 (1:2,500)	Two large industrial buildings have been constructed in the northern area of the site.	Two reservoirs are labelled ~50m north west of the site.

Date of Historical Map (scale)	On Site Feature	Off Site Feature
1952 – 1967 (1:1,250)	There is an increased number of railway lines and sidings across the site. Three smaller buildings have been constructed in the south eastern corner of the site. A large industrial pipe structure is shown to enter the site on the western boundary and exit in the south east.	An overhead pipe is shown to pass over the north western corner of the site. A gas holder is ~70 m south of the site, with associated coke ovens ~130m south. A number of tanks associated with the gas works are positioned around.
1964 – 1969 (1:2,500) 1964 – 1965 (1:10,000) 1967 – 1970 (1:1,250)	One of the buildings in the south eastern corner has been demolished.	By the late 1960s, a number of railway sidings associated with the Vivian Works have been removed. The 'Vivian Works' are now labelled 'Works' only. The large industrial site and buildings are now labelled 'Margam Works'. Phoenix Wharf is ~400m west, Crown Wharf is 500m west. The tin plate works north of the site are no longer labelled.
1980 – 1982 (1:10,000)	No significant change.	The former tin plate works are labelled 'depot'.
1993 (1:1,250) 1993 – 1996 (1:10,000)	The buildings in the north western corner have been demolished. A number of the railway lines have been removed. Three railway lines and the industrial pipe remain on site.	Infrastructure associated with the gas works south / south east of the site has all been demolished. A number of buildings associated with the 'Margam Works' have also been demolished in the south / south west. The reservoir tanks, smaller tanks, a number of buildings and railway lines are still present. Both wharves are no longer labelled. Tanks and works are labelled in the former location. A travelling crane is labelled along the Margam Wharf.
1999 (1:10,000) 2001 Historical Aerial Photography	Aerial imagery shows the majority of the site to comprise derelict land. No railway lines are shown on the site. A road passes through from the north, exiting on the south western boundary. A small building is present in the north eastern corner.	No significant change shown in the aerial photograph.

Date of Historical Map (scale)	On Site Feature	Off Site Feature
	The industrial pipe remains to pass through the site.	
2006 (1:10,000)	No significant change.	No significant change the immediate area.
2020 (1:10,000)	The industrial pipe has been removed. The site is now bordered by the A4241 in the west. A road network has been constructed on site, entering from the A4241.	The A4241 runs along the western boundary of the site. The culverted river borders the northern boundary. Similar derelict land is shown south and south east of the site. The railway line is still present to the east. Tata Steel and associated infrastructure is less than 250m south west.

Over the years there has been a significant degree of land reclamation and dock construction to the south and west of the site associated with the varying industrial activities. As a result, there is likely to be a considerable thickness of Made Ground, associated with previous land uses.

4 ENVIRONMENTAL SETTING

4.1 GEOLOGY

A review of the British Geological Survey (BGS) Geological Map Sheet No. 247, Swansea, 1:50,000, Bedrock and Superficial Deposits (2011) (online) and the BGS 'Geology of Britain' (online) were undertaken. A summary of anticipated geology beneath the site is provided in Table 4-1. Descriptions and thicknesses are based on BGS geological descriptions and BGS available historical borehole logs.

The closest borehole log utilised in this assessment (SS78NE104), ~35m east of the site, identified a Made Ground thickness of 2.60m, SS78NE103 identified a thickness of 2.45m with Made Ground of a similar composition. A deeper historical borehole (SS78NE306), ~280m east of the site, identified a Made Ground thickness of 2.70m and a Tidal Flats thickness of 18.30m.

Table 4-1 – Geological Description

Geological Unit / Stratum	Aquifer Designation*	Typical Thicknesses (m)**	Typical Strata Description
Made Ground	N/A	>2m thick	A layer of concrete and tarmacadam is located in the historical building footprints towards the north of the site. Further Made Ground typically comprising clayey, ash, brick, slag, stones and boulders, is anticipated across the site
Tidal Flats	Unproductive Strata	Encountered to a maximum of 18.3	Unconsolidated mud flat and sand flat deposits, are deposited on extensive nearly horizontal marshy land in the intertidal zone. Normally soft silty clay with layers of sand, gravel or peat.
South Wales Middle Coal Measures Formation	Secondary A Aquifer	120 – 240	Grey coal bearing mudstones / siltstones with seat earths and minor sandstones.

*Natural Resources Wales (formerly Environment Agency) designation. **Taken from BGS lexicon and BGS borehole logs.

4.2 GROUND STABILITY

Ground stability hazards as identified within the Envirocheck report (**Appendix E**) are presented in Table 4-2.

Table 4-2 – Potential Ground Stability Hazards

Type of Instability	Risk
Mining Instability	Inconclusive Coal Mining

Type of Instability	Risk
Collapsible Ground	No Hazard to Very Low
Compressible Ground	No Hazard to Moderate
Ground Dissolution	No Hazard
Landslide	Very Low
Running Sands	No Hazard to Moderate
Shrinking or Swelling Clay	No Hazard to Very Low

4.3 HYDROLOGY AND HYDROGEOLOGY

The Ffrwdwyllt River flows along the northern boundary of the site. Monitored river levels¹ have indicated the possibility that the river is tidally influenced, due to cyclic rising and falling in river levels, although is considered to be artificially influenced through control of the Port Talbot dock. The river has been culverted along the north western corner of the site. It is unknown whether the river has been lined along the northern boundary of the site. The Wharf is ~150m west of the site, which is also referred to as a Jet Ski Lake on Google Maps associated with a Water Sports Centre.

The superficial Tidal Flats are classified by Natural Resources Wales (formerly EA) as an Unproductive Strata, and the South Wales Middle Coal Measures Formation as a Secondary A Aquifer. The Environment Agency define an Unproductive Strata as rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow, while a Secondary A Aquifer is defined as permeable layers capable of supporting water supplies at a local rather than strategic scale, sometimes forming an important base flow to rivers.

The closest historical borehole (BGS ref: SS78NE104) recorded resting water level at 1.85m below ground level (bgl) in the Made Ground. Similarly, a second nearby borehole (BGS ref: SS78NE103) recorded resting water level at 2.20m bgl in the Made Ground. Shallow groundwater at the site is anticipated to be flowing in a westerly direction, directly into the Wharf. It should be noted that groundwater levels could be influenced either tidally or through management of water levels within the dock.

4.4 DESIGNATED ECOLOGICAL, HERITAGE AND ENVIRONMENTALLY SENSITIVE SITES

There are no ecological, heritage or environmentally sensitive sites within 1km of the site.

4.5 FLOODING

A review of the Natural Resources Wales long term flood risk maps has indicated the following:

¹ <https://riverlevels.uk/frwdwyllt-tai-bach-community-taibach#.X4gXRdBKIM8>

- The site is in an area where the risk of flooding from rivers and seas varies from low to high;
- The northern side of the site is benefiting from flood defences;
- A risk of flooding from reservoirs is present on the site; and,
- There is a low to medium extent for surface water and small watercourses to flood.

4.6 RADON

The Envirocheck report indicates that the site is located within a lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).

5 REGULATORY INFORMATION AND CONSULTATION

5.1 REGULATORY DATABASE

The Envirocheck report includes information and data collated from several organisations, including Natural Resources Wales, BGS, Neath Port Talbot County Borough Council, OS, the Coal Authority, PointX and Public Health Wales.

It is considered that the information listed in **Table 5-1** represents those of potential geo-environmental concern in relation to development of the site. The full Envirocheck report is provided in **Appendix E**.

Table 5-1 – Summary of database searches (all distances are approximate)

Descriptor	On Site	0-249m	250-500m	Details
Discharge Consents	0	4	19	The closest is British Steel PLC (Tinplate) at No.3 Blast Furnace Port Talbot, trade effluent into the culverted River Ffrwdwyllt 6m north west. Issued in June 1994 and revoked in September 1995.
Integrated Pollution Controls	0	0	1	The closest integrated pollution control is 477m west. Issued to Bitmac Ltd for carbonisation and associated processes within the fuel and power industry.
Integrated Pollution Prevention and Control (IPPC)	0	0	1	The closest valid IPPC is approximately 500m west of the site at Port Talbot Power Limited. Activity is described as combustion of any fuel greater or equal to 50Mw.
Pollution Incidents to Controlled Waters	0	2	2	The closest pollution incident to controlled waters is oils (diesel) directly discharged to the side of the railway line 75m north east of the site in 1996. Determined as a category 3 – minor incident.
Prosecutions Relating to Authorised Processes	0	0	1	The closest prosecution is related to Kenwoth Buildings, 440m north west, regarding special waste (including bonded asbestos) stored at a site with a waste management licence. Prosecution date in 2003.
Water Abstractions	6	1	6	Water abstractions operating on site (adjacent river) are relating to Tata Steel UK Limited. Abstractions from the River Ffrwdwyllt. Uses include for evaporative cooling and process water. The closest off site is operated by Costain limited, 168m north west, for construction (dust suppression).

Descriptor	On Site	0-249m	250-500m	Details
Water Industry Act Referrals	0	0	1	The closest water industry act referral is 469m west at Afan Wwtw (Stw), permissions or amendments to discharge under the Water Industry Act 1991.
Licensed Waste Management Facilities (locations)	0	0	4	South Wales Jap Spares Ltd, 300m south east, for end of life vehicles. The licence status is now expired. The closest effective licensed waste management facility is 393m west, at Asbestos Store, Port Talbot.
Potentially Infilled Land (non-water)	0	1	0	Unknown infilled ground (pit or quarry) 177m south east.
Potentially Infilled Land (water)	1	6	3	Unknown infilled ground (pond, marsh, river, stream or dock) onsite, mapped in 1921, this is likely to be associated with the River Ffrwdwyllt. The closest off site is 93m south west mapped in 1921, relating to unknown filled ground (pond, marsh, river stream, dock). This is shown on the 1917 (1:2,500) adjacent to the railway line south west of the site.
Contemporary Trade Directory Entries	0	3	24	There are three contemporary trade directories with 250m of the site. These include: - Ron Evans Pie, 173m north east, for food manufacture (closest and active); - ABC Tyre Service, 180m north east, tyre dealers; and, - TB Grace, 202m south east, garage services (inactive).
Fuel Station Entries	0	1	0	The closest fuel station is the Performance Centre, 156m north east, now obsolete. The closest active fuel station is Port Talbot Service Station, 748m north west of the site.

5.2 UNEXPLODED ORDNANCE (UXO)

Following a search of the Zetica UXO website, the UXO risk was classified as low. Although a Luftwaffe target was located approximately ~350m south west of the site.

5.3 REGULATORY LIAISON

Natural Resources Wales and Neath Port Talbot Council were contacted via email by WSP on 07 October 2020 regarding environmentally pertinent information held regarding the site. A response was not received from Neath Port Talbot Council the reporting timeframe but can be provided as an addendum once received.

A response was received, via email, from Natural Resources Wales on 07 October 2020. The response detailed no environmentally pertinent information that had not already been made available by the Envirocheck Report.

5.4 PLANNING HISTORY

A review of the Neath Port Talbot Planning Portal has revealed no planning applications listed for the site of environmental concern at the site. Application P2019/5337 for the “*change of use to Bus Depot, alterations to the existing office building, a new workshop building, installation of a septic tank, erection of security fence and the installation of a column and CCTV camera’s*” at Old William Press Yard, Abbey Auto Dismantlers, Penrhyn Street, Taibach, SA13 1LU, approximately 280m south east of the site contained a ground investigation report. The ground investigation was undertaken by Geotechnology Limited². The ground investigation report concluded the following:

- Four trial pits with samples taken for chemical testing;
- Two cable percussive boreholes with sampling and in situ measurements. The boreholes were both installed;
- A total of seven soil samples were collected from the trial pits and scheduled for pH, metals, inorganics, asbestos, total hydrocarbons, BTEX, polyaromatic hydrocarbons, polychlorinated biphenyls (PCBs), organolead compounds, chlorinated hydrocarbons and BRE Suite;
- Ground conditions concluded the following:
 - Made Ground 5.70 to 6.20m thickness;
 - Estuarine Alluvium 0.50 to 1.50m thickness; and
 - Fluvio-glacial Drift >5.30m thickness.
- Standing groundwater was recorded at 5.13mAOD and 5.22mAOD for BH1 and BH2, respectively;
- Asbestos was encountered in one sample at 1.5m;
- A single exceedance against commercial end use was identified of benzo(a)pyrene at 49.0mg/kg;
- Groundwater monitoring identified no exceedances; and,
- Ground gas monitoring, on two monitoring visits in rising and falling atmospheric pressure, identified 0.0% methane and a maximum of 0.1% carbon dioxide.

² Geotechnology Limited, March 2014, *The Arches Phase II Taibach: Ground Investigation Report*, ref: 1312r1v1d0314.

6 PRELIMINARY CONCEPTUAL SITE MODEL

6.1 INTRODUCTION

The preliminary Conceptual Site Model (CSM) is based upon the environmental conditions of the site as described in the previous sections and was developed in the context of the proposed biodiversity mitigation development.

The assessment followed a risk-based approach; with the potential environmental risk assessed qualitatively using the 'source-pathway-receptor' contaminant linkage concept introduced in the guidance documents (principally the EA's LCRM) on the practical implementation of the Environmental Protection Act 1990.

Environmental risk can be defined as the combination of the consequence of a harmful effect and the probability of its occurrence. The existence of a contaminant linkage is primarily dependent on site usage and environmental conditions.

The environmental risk assessment has been carried out by identifying and evaluating the significance of the following:

- **Potential sources of contamination:** these include any actual or potentially contaminating materials and activities, located either on or in the vicinity of the site;
- **Potential receptors of contamination:** these include future land users, activities or persons at the site; and
- **Potential pathways for contamination migration:** these are the routes or mechanisms by which contaminants may migrate from the source to the receptor.

6.2 POTENTIAL SOURCES OF CONTAMINATION

Table 6-1 provides a summary of the potential sources of contamination that may be present on the site, as well as the likely nature of such sources. This is based on the information obtained from the walkover, historical maps, the Envirocheck report and information on the likely contaminants associated with the site's use and history.

Table 6-1 – Potential Sources of Contamination

Potential Source	Potential Contaminants of Concern	Likely / Anticipated Distribution
On Site		
Made Ground associated with construction and demolition over time, also areas of infilled land	Range of contaminants including metals, inorganics, petroleum hydrocarbons, volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), polycyclic aromatic hydrocarbons (PAHs), ground gases (e.g. methane, carbon dioxide), vapours and asbestos.	Likely to be site wide associated with the construction and demolition of buildings and railway tracks over time.
Former Railway Lines / Sidings (1876 – 1899 and 1917 - 1999)	Fuel oils, lubricating oils, paraffin, polychlorinated biphenyls (PCBs), PAHs,	South eastern area of the site and central area from 1939.

Potential Source	Potential Contaminants of Concern	Likely / Anticipated Distribution
	ethylene glycol, creosote, herbicides, ferrous residues, metal fines, solvents and asbestos ³	
Copper (1876 – 1899), Iron, and Steel Works (1939 – 1999)	Metals and metalloids, inorganic compounds (fluoride, ammoniacal liquor, cyanide, thiocyanate, sulphates and phosphates), acids / alkalis, asbestos (roofing and lagging) and organic compounds (e.g. fuels, oils, tar, PAHs, phenol and PCBs) ⁴	In the south of the site.
Gas Works (1876 – 1899)	Ammoniacal liquors, coal tar, spent oxide, cyanide compounds, foul lime, metals and asbestos ⁵	In the south eastern corner of the site.
Former Building Storage Yard (2013 – 2016)	Range of contaminants including metals, inorganics, petroleum hydrocarbons, volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), polycyclic aromatic hydrocarbons (PAHs), ground gases (e.g. methane, carbon dioxide), vapours and asbestos.	Across the site.
Off Site		
Copper (1876 – 1899), Iron, and Steel Works (1939 – 1999) Tata Steel is still operating.	Metals and metalloids, inorganic compounds (fluoride, ammoniacal liquor, cyanide, thiocyanate, sulphates and phosphates), acids / alkalis, asbestos (roofing and lagging) and organic compounds (e.g. fuels, oils, tar, PAHs, phenol and PCBs) ⁶	Off-site, adjacent to the south of the site.
Tin Works (1899 - 1964)		90m west of the site.
Gas Works / Coal Works (1876 – 1917 and 1950 – 1978)	Ammoniacal liquors, coal tar, spent oxide, cyanide compounds, foul lime, metals and asbestos ⁷	Closest area 70m South / south east of the site.
Wharf / Dock Yards (active between 1938 - 1982)	Contaminants dependent upon dock usage / stage e.g. dock construction and development, cargo handling and storage and ancillary industrial activities. Frequent contaminants include metals, metalloids, PAHs, asbestos, oils, diesel, petrol,	150m west of the site.

³ Department of Industry Profiles: *Railway Land*, 1995.

⁴ Department of Industry Profiles: *Metal manufacturing, refining and finishing works: iron and steelworks*, 1995.

⁵ Department of Industry Profiles: *Gas works, coke works and other coal carbonisation plants*, 1995.

⁶ Department of Industry Profiles: *Metal manufacturing, refining and finishing works: iron and steelworks*, 1995.

⁷ Department of Industry Profiles: *Gas works, coke works and other coal carbonisation plants*, 1995.

Potential Source	Potential Contaminants of Concern	Likely / Anticipated Distribution
	mineral oils and gases such as methane and carbon dioxide ⁸	
Railway Land	Fuel oils, lubricating oils, paraffin, polychlorinated biphenyls (PCBs), PAHs, ethylene glycol, creosote, herbicides, ferrous residues, metal fines, solvents and asbestos ⁹	Adjacent east and in various locations associated with the industrial activities surrounding the site.
Electrical Substations	PCBs, mineral oils, ethylene glycols and asbestos.	Various locations. The closest being 150m north.

6.3 POTENTIAL RECEPTORS

In the context of the proposed development, the following receptors have been identified:

HUMAN HEALTH

- Future site users of open space; and,
- Third party neighbours.

CONTROLLED WATERS

- Groundwater within the Secondary A Aquifer (South Wales Middle Coal Measures);
- River Ffrwdwyllt; and,
- Port Talbot Dock / The Wharf.

ECOLOGY

- Vegetation on site.

Construction and maintenance workers are not included as potential human health receptors within this assessment as potential risks will be covered with appropriate work control procedures. These are legal requirements under the Construction, Design and Management (CDM) Regulation 2015 to ensure suitable health and safety controls are in place during construction works.

6.4 PLAUSIBLE PRELIMINARY CONTAMINANT LINKAGES

Table 6-2 provides an evaluation of the potential contaminant linkages that are considered to be plausible on the basis of the information currently available for the site and the surrounding area taking the proposed development plans into consideration. Potential sources greater than 250m from the site have now been discounted from further assessment.

⁸ Department of Industry Profiles: *Dockyards and docklands*, 1995.

⁹ Department of Industry Profiles: *Railway Land*, 1995.

Table 6-2 – Summary of Plausible Contaminant Linkages

Source	Pathway	Receptor	Likelihood	Severity	Risk	Comments
Made Ground (volatile and non-volatile contaminants)	Direct contact, ingestion and inhalation	Human Health; Site users and nearby residents	Low	Mild	Low	Site history has identified numerous industrial former activities on the site. In the context of the redevelopment, hardstanding will be present across the parts of the site, limiting the pathway to any potential contaminants. In areas of soft standing, a clean import of topsoil is proposed across the site, this will limit any contact with underlying potentially contaminative soils. Furthermore, although the site is not closed off, it is not intended for human use and the time spent by passers-by on the site is expected to be low. The nearest resident is ~20m north of the site, uphill and is therefore not expected to be exposed to any potential contaminants from the site.
	Gas migration via permeable soil / drainage runs, subsequent inhalation.	Human Health	Low	Mild	Low	Potential contaminants associated with the site history have the potential to generate ground gases and vapours. However, ground gas will disperse and dilute in open air and the site is not intended for human use and buildings are not proposed.
	Leaching from soils into groundwater below.	Controlled Waters: Groundwater within the Secondary A Aquifer	Likely	Mild	Low to Moderate	Shallow groundwater is anticipated at the site within Made Ground or superficial deposits; however, the tidal flats are classified as unproductive strata. The nearest BGS boreholes have identified groundwater at between 1.85m bgl and 2.20m bgl. Contaminants may leach from the Made Ground into the underlying groundwater

Source	Pathway	Receptor	Likelihood	Severity	Risk	Comments
						via the development of the drainage holes. However, in light of the limited development works and placement of clean topsoil, the overall impact to existing ground conditions is considered to be low.
		Controlled Waters: Surface Waters (River Ffrwdwyllt and Port Talbot Dock / The Wharf)	Likely	Medium	Low to Moderate	Surface water receptors are adjacent north and ~150m west of the site. Contaminants may leach from the Made Ground into the underlying groundwater and laterally migrate towards the surface water receptors. It is anticipated that groundwater flow will be westerly directly into the Wharf, therefore limiting the impact to the river adjacent in the north. However, as above the hardstanding across the majority of the site and topsoil barrier will limit this pathway.
	Root Uptake	Vegetation	Low	Mild	Low	The history of the site is unlikely to provide a suitable growth medium for plants and vegetation. However, the part of the redevelopment proposals is to install an appropriate growing medium to for the proposed butterfly attracting habitat. This growing medium will provide a suitable barrier to the potential residual contamination. Furthermore, homegrown vegetables are not proposed. Details of the proposed growing medium and testing regime will be agreed in advance with regulatory bodies in advance.
Impacted Groundwater	Lateral migration of contaminants in groundwater	Controlled Waters: Groundwater within the Secondary A Aquifer	Likely	Mild	Low to Moderate	As a result of the previous industrial site uses it is anticipated that groundwater is potentially contaminated beneath the site. This may migrate off site towards surface features. However, the

Source	Pathway	Receptor	Likelihood	Severity	Risk	Comments
						site is considered to be downgradient of potential more significant contamination sources from the wider off-site metal works and gas works. The groundwater in the vicinity of the site is currently not used for abstraction purposes and this is unlikely to change in the foreseeable future. Surface water abstraction for industrial purposes are already present adjacent to the site and the proposed works are not consider likely to impact on these operations.
		Controlled Waters: Surface Waters (River Ffrwdwyllt and Port Talbot Dock / The Wharf)	Likely	Medium	Low to Moderate	As above, however the groundwater may be laterally migrating into the adjacent surface water receptor. As aforementioned it is estimated that groundwater flow will be in a westerly direction, limiting the potential impact currently being caused to the adjacent river. The gas works and metal works south east of the site are likely up gradient from the site, with groundwater flow to the west.

7 CONCLUSIONS AND RECOMMENDATIONS

Based on the information currently available for the site, WSP has made the following conclusions in the context of the proposed development of Biodiversity Area 2.

7.1 SUMMARY

At present, the site comprises derelict land with areas of hardstanding. Historically, the site existed as residential properties in the 1870s to 1890s. A copper and steel works and gas works has occupied the southern area of the site. Following the demolition of the residential properties, infrastructure such as railway lines, industrial pipe work and industrial buildings were constructed to support the copper and steel works. In the 1990s, the infrastructure on site was removed. Later in the mid-2010s the site was used as a storage yard for construction materials used to complete the A4241.

The site is anticipated to be underlain by Made Ground at variable thicknesses associated with the positioning of previous structures. The superficial Tidal Flat deposits are classified as an Unproductive Strata, whilst the South Wales Middle Coal Measures Formation is classified as a Secondary A Aquifer. Groundwater in nearby boreholes (~35m east), have identified groundwater between 1.85m and 2.20mbgl.

The proposed development encompasses insertion of holes into the hardstanding on site for drainage purposes and importation of topsoil which will be subsequently planted in order to create a suitable butterfly habitat.

7.2 CONCLUSIONS

The overall risk to the identified human health receptors associated with the proposed development is considered to be low. The site is not intended for public use and therefore exposure would be limited, and the nearest residential property is 20m north, uphill from the site. The importing of clean topsoil (growing medium) will create a buffer between the potential source and human health receptors.

The overall risk to controlled waters is considered to be low to moderate. This is due to shallow groundwater anticipated beneath the site, the proximity to down gradient surface water receptors and the previous historical land uses.

It is understood that while the pecked holes in the hardstanding potentially provide a pathway for increased water infiltration, the water will initially pass through the clean imported topsoil before entering the Made Ground. Due to the proximity of the site to the Wharf, the identified shallow groundwater in the Made Ground and the history of the site, it is anticipated that the development will not drastically increase the mobilisation of any potential contaminants towards sensitive controlled waters receptors. On the basis that the hydrogeological setting of the site prior to the development previously had the potential to mobilise contamination in the groundwater.

Prior to importation of any material to the site, it will be tested to ensure that it is suitable as growing medium and does not contain contaminants above Public Open Space thresholds. The details of the clean cover and testing regime will be documented in the Biodiversity Plan / Strategy.

7.3 RECOMMENDATIONS

Based on the findings of this preliminary geo-environmental assessment, WSP concludes that the proposed biodiversity mitigation development does not pose significant risk to human health or controlled water receptors and therefore, ground investigation and further risk assessment works are not considered necessary. Should more extensive development works be proposed, this risk assessment should be reviewed and updated accordingly.

Details of the proposed growing medium thickness and testing regime will be submitted to the regulatory bodies for approval in advance and a verification plan submitted upon completion.

Appendix A

FIGURES







Appendix B

LIMITATIONS



REPORT LIMITATIONS - GROUND RISK AND REMEDIATION

GENERAL

1. WSP UK Limited has prepared this report solely for the use of the Client and those parties with whom a warranty agreement has been executed, or with whom an assignment has been agreed and outlined in the body of the report.
2. Unless explicitly agreed otherwise, in writing, this report has been prepared under WSP UK Limited standard Terms and Conditions as included within our proposal to the Client.
3. Project specific appointment documents may be agreed at our discretion and a charge may be levied for both the time to review and finalise appointments documents and also for associated changes to the appointment terms. WSP UK Limited reserves the right to amend the fee should any changes to the appointment terms create an increase risk to WSP UK Limited.
4. The report needs to be considered in the light of the WSP UK Limited proposal and associated limitations of scope. The report needs to be read in full and isolated sections cannot be used without full reference to other elements of the report and any previous works referenced within the report.

PHASE 1 GEO ENVIRONMENTAL AND PRELIMINARY RISK ASSESSMENTS

Coverage: *This section covers reports with the following titles or combination of titles: phase 1; desk top study; geo environmental assessment; development appraisal; preliminary environmental risk assessment; constraints report; due diligence report; geotechnical development review; environmental statement; environmental chapter; project scope summary report (PSSR), program environmental impact report (PEIR), geotechnical development risk register; and, baseline environmental assessment.*

5. The works undertaken to prepare this report comprised a study of available and easily documented information from a variety of sources (including the Client), together with (where appropriate) a brief walk over inspection of the Site and correspondence with relevant authorities and other interested parties. Due to the short timescales associated with these projects responses may not have been received from all parties. WSP UK Limited cannot be held responsible for any disclosures that are provided post production of our report and will not automatically update our report.
6. The opinions given in this report have been dictated by the finite data on which they are based and are relevant only for the purpose for which the report was commissioned. The information reviewed should not be considered exhaustive and has been accepted in good faith as providing true and representative data pertaining to site conditions. Should additional information become available which may affect the opinions expressed in this report, WSP UK Limited reserves the right to review such information and, if warranted, to modify the opinions accordingly.
7. It should be noted that any risks identified in this report are perceived risks based on the information reviewed. Actual risks can only be assessed following intrusive investigations of the site.
8. WSP UK Limited does not warrant work / data undertaken / provided by others.

Appendix C

CIRIA RISK



CIRIA RISK DEFINITIONS

Table A1 - Classifications of Probability

Classification	Definition
High Likelihood	There is a pollution linkage / identified geotechnical hazard and an event that either appears very likely in the short term and almost inevitable over the long term, or there is evidence at the receptor of harm or pollution.
Likely	There is a pollution linkage and all the elements are present and in the right place, which means that it is probable that an event will occur. Circumstances are such that an event is not inevitable, but possible in the short term and likely over the long term.
Low Likelihood	There is a pollution linkage and circumstances are possible under which an event could occur. However, it is by no means certain that even over a longer period such event would take place, and is less likely in the shorter term.
Unlikely	There is a pollution linkage but circumstances are such that it is improbable that an event would occur even in the very long term

Table A2 - Classifications of Consequence

Classification	Definition
Severe	Short-term (acute) risk to human health likely to result in "significant harm" as defined by the Environment Protection Act 1990, Part IIA. Short-term risk of pollution of sensitive water resource. Catastrophic damage to buildings/property. A short-term risk to a particular ecosystem, or organism forming part of such ecosystem.
Medium	Chronic damage to Human Health ("significant harm" as defined in DETR, 2000). Pollution of sensitive water resources. A significant change in a particular ecosystem, or organism forming part of such ecosystem.
Mild	Pollution of non-sensitive water resources. Significant damage to crops, buildings, structures and services (significant harm as defined in the Draft Circular on Contaminated Land, DETR, 2000). Damage to sensitive buildings/structures/services or the environment.
Minor	Harm, although not necessarily significant harm, which may result in a financial loss, or expenditure to resolve, Non-permanent health effects to human health (easily prevented by means such as personal protective clothing etc.). Easily repairable effects of damage to buildings, structures and services

The risk categories presented in this report, taking into account both probability and severity, are based on the matrix presented in **Table A3** below, following CIRIA C552.

Table A3 - Adopted Risk Categories / Comparison of Consequence Against Probability

Probability	Consequence			
	Severe	Medium	Mild	Minor
High Likelihood	Very High Risk	High Risk	Moderate Risk	Low to Moderate Risk
Likely	High Risk	Moderate Risk	Low to Moderate Risk	Low Risk
Low Likelihood	Moderate Risk	Low to Moderate Risk	Low Risk	Very Low Risk
Unlikely	Low to Moderate Risk	Low Risk	Very Low Risk	Very Low Risk

Appendix D

PHOTOGRAPHIC LOG





Photo 1: Entrance to the site from Harbour Way road, on the western boundary of the site.

wsp



Photo 2: Looking east on to the site, down the embankment from the Harbour Way road.

wsp



Photo 3: South eastern view across the site. Photograph details the ground cover. Areas of hardstanding are visible, vegetation is also shown to be growing over the hardstanding.

wsp



Photo 4: Image orientated south west, depicting Tata Steel.

wsp



Photo 5: Image orientated north. Showing the embankment down to the site from the Harbour Way road.

wsp



Photo 6: Image orientated east across the site. Showing vegetation growth along the eastern boundary.

wsp



Photo 7: Area of existing hardstanding shown in the central area of the site.

wsp



Photo 8: Embankment on the left of the photograph, hardstanding shown on the right.

wsp



Photo 9: Vegetation surrounds the hardstanding.

wsp

Appendix E

ENVIROCHECK REPORT



Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

260245625_1_1

Customer Reference:

70057278

National Grid Reference:

277210, 188800

Slice:

A

Site Area (Ha):

0.99

Search Buffer (m):

1000

Site Details:

Site at

Port Talbot

Neath Port Talbot

Client Details:

Miss K Prosser

WSP UK Ltd

1 Capital Quarter

Tyndall Street

Cardiff

CF10 4BZ

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	41
Hazardous Substances	-
Geological	45
Industrial Land Use	51
Sensitive Land Use	68
Data Currency	69
Data Suppliers	75
Useful Contacts	76

Introduction

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

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 2		4	19	29
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls	pg 15			1	5
Integrated Pollution Prevention And Control	pg 16				2
Local Authority Integrated Pollution Prevention And Control	pg 16				1
Local Authority Pollution Prevention and Controls	pg 16				5
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 17		Yes		
Pollution Incidents to Controlled Waters	pg 17		2	2	12
Prosecutions Relating to Authorised Processes	pg 20			1	1
Registered Radioactive Substances					
River Quality	pg 20	1	1		
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points	pg 21		3		
Substantiated Pollution Incident Register	pg 23				6
Water Abstractions	pg 24	6	1	6	7 (*8)
Water Industry Act Referrals	pg 31			1	
Groundwater Vulnerability Map	pg 31	Yes	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 31	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 31	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 31	Yes	Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 34	Yes	Yes	n/a	n/a
Areas Benefiting from Flood Defences	pg 35		Yes	n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences	pg 35	Yes	Yes	n/a	n/a
OS Water Network Lines	pg 35		7	8	30

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 41			4	1
Local Authority Landfill Coverage	pg 42	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 42		1		4
Potentially Infilled Land (Water)	pg 42	1	6	3	22
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

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 45	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 45	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 48				7
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages	pg 49				Yes
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 50	Yes	n/a	n/a	n/a
Mining Instability	pg 50	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 50		Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 50		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 50	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 50		Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 50	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 51		3	24	60
Fuel Station Entries	pg 58		1		1
Points of Interest - Commercial Services	pg 58		3	7	18
Points of Interest - Education and Health	pg 61				2
Points of Interest - Manufacturing and Production	pg 61		5	20	28
Points of Interest - Public Infrastructure	pg 65		3	2	11
Points of Interest - Recreational and Environmental	pg 67			2	4
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	pg 68				1
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones					
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	0	1	277212 188803
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	33	1	277300 188800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (E)	67	1	277350 188750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	136	1	277400 188650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	203	1	277450 188600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	271	1	276850 188850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	332	1	276800 188950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	337	1	277500 188450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A9NW (SE)	373	1	277550 188450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (W)	387	1	276800 188650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (S)	414	1	277050 188350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	416	1	277500 188350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (S)	417	1	277150 188300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (E)	418	1	277700 188800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (E)	425	1	277700 188803
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (S)	435	1	277100 188300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	436	1	277450 188300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (NE)	440	1	277650 189000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	449	1	277212 188250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A19SW (NE)	455	1	277550 189200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (S)	455	1	277200 188250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A19SW (NE)	464	1	277600 189150

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (E)	472	1	277750 188650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (SW)	475	1	276900 188400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (E)	480	1	277700 189000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	483	1	277450 188250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (W)	486	1	276650 188750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	499	1	277250 188200
1	Discharge Consents Operator: British Steel Plc (Tinplate) Property Type: Iron & Steel Industries Location: No 3 Blast Furnace Port Talbot Work, Port Talbot Works Port Talbot Authority: Natural Resources Wales Catchment Area: Not Given Reference: Ba2020002 Permit Version: 1 Effective Date: 1st January 1950 Issued Date: 16th June 1994 Revocation Date: 20th September 1995 Discharge Type: Trade Effluent Discharge: Not Supplied Environment: Receiving Water: The Culverted River Ffrwdwyllt Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	6	2	277130 188850
1	Discharge Consents Operator: British Steel Plc (Tinplate) Property Type: Iron & Steel Industries Location: No 3 Blast Furnace Port Talbot Work, Port Talbot Works Port Talbot Authority: Natural Resources Wales Catchment Area: River Afan Reference: Ba2020001 Permit Version: 1 Effective Date: 28th August 1963 Issued Date: 28th August 1963 Revocation Date: 9th June 1994 Discharge Type: Trade Effluent Discharge: Not Supplied Environment: Receiving Water: Ffrwdwyllt Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	6	2	277130 188850
2	Discharge Consents Operator: British Steel Plc (Tinplate) Property Type: Iron & Steel Industries Location: Pt Talbot Wks Blast F'Ces Gas Wash, Blast F'Ces Gas Wash Water-Aba Authority: Natural Resources Wales Catchment Area: River Afan Reference: Ba2020101 Permit Version: 1 Effective Date: 28th August 1965 Issued Date: 28th August 1965 Revocation Date: 22nd January 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Ffrwdwyllt Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	48	2	277100 188910

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	Discharge Consents Operator: Associated British Ports Property Type: Undefined Or Other Location: Lock Levelling Water Taken From R F, Water Taken From R Ffrwdwyllt Fo, For Port Talbot Docks Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055733 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 10th May 1995 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: River Ffrwdwyllt Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A13NW (W)	224	2	276900 188900
4	Discharge Consents Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Tarmac Topmix Site Authority: Natural Resources Wales Catchment Area: River Afan Reference: BP0055730 Permit Version: 2 Effective Date: 21st January 1993 Issued Date: 21st October 1992 Revocation Date: 14th July 2008 Discharge Type: Unspecified Discharge: Freshwater Stream/River Environment: Receiving Water: River Ffrwdwyllt (Tidal) Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	258	2	276900 189000
4	Discharge Consents Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Tarmac Topmix Site Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055730 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 20th January 1993 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: River Ffrwdwyllt (Tidal) Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	258	2	276900 189000
5	Discharge Consents Operator: British Steel Plc (Tinplate) Property Type: Iron & Steel Industries Location: No12ax Power Plt To D'K Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0059207 Permit Version: 1 Effective Date: 16th September 1987 Issued Date: 16th September 1987 Revocation Date: 28th March 1994 Discharge Type: Trade Effluent Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	263	2	277000 188600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	Discharge Consents Operator: British Steel Plc (Tinplate) Property Type: Iron & Steel Industries Location: Power Plants 12 & 12a (Cooling Wate, (Cooling Water) Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0059206 Permit Version: 2 Effective Date: 5th March 1993 Issued Date: 5th December 1992 Revocation Date: 9th February 1999 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Dock Status: Revoked and replaced by IPC Authorisation Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	342	2	276900 188600
6	Discharge Consents Operator: British Steel Plc Property Type: Iron & Steel Industries Location: Power Plants 12 & 12a (Cooling Wate, (Cooling Water) Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0059206 Permit Version: 2 Effective Date: 5th March 1993 Issued Date: 5th December 1992 Revocation Date: 9th February 1999 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Dock Status: Revoked and replaced by IPC Authorisation Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	342	2	276900 188600
6	Discharge Consents Operator: British Steel Plc (Tinplate) Property Type: Iron & Steel Industries Location: Power Plants 12 & 12a (Cooling Wate, (Cooling Water) Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0059204 Permit Version: 2 Effective Date: 5th March 1993 Issued Date: 5th December 1992 Revocation Date: 20th September 1995 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Dock Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	342	2	276900 188600
6	Discharge Consents Operator: Associated British Ports Property Type: Iron & Steel Industries Location: Power Plants 12 & 12a (Cooling Wate, (Cooling Water) Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055708 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 18th November 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	342	2	276900 188600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	Discharge Consents Operator: British Steel Plc (Tinplate) Property Type: Iron & Steel Industries Location: Power Plants 12 & 12a (Cooling Wate, (Cooling Water) Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0059204 Permit Version: 1 Effective Date: 16th September 1987 Issued Date: 16th September 1987 Revocation Date: 4th March 1993 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Dock Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	342	2	276900 188600
7	Discharge Consents Operator: Associated British Ports Property Type: Undefined Or Other Location: Port Talbot Docks Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055709 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 18th November 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A12SE (SW)	417	2	276800 188600
7	Discharge Consents Operator: Associated British Ports Property Type: Undefined Or Other Location: Port Talbot Docks Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055710 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 18th November 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A12SE (SW)	417	2	276800 188600
7	Discharge Consents Operator: Associated British Ports Property Type: Undefined Or Other Location: Port Talbot Docks Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055711 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 18th November 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A12SE (SW)	417	2	276800 188600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Discharge Consents Operator: Associated British Ports Property Type: Undefined Or Other Location: Port Talbot Docks Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055724 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 18th November 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A12SE (SW)	417	2	276800 188600
8	Discharge Consents Operator: Short Bros (Plant) Ltd, Property Type: General Construction Work Location: Llewellyn Quay P Talbot Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0028901 Permit Version: 1 Effective Date: 2nd October 1986 Issued Date: 2nd October 1986 Revocation Date: 21st April 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Soakaway Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	450	2	276830 189210
9	Discharge Consents Operator: British Steel Plc (Tinplate) Property Type: Iron & Steel Industries Location: Oil Tank Farm Bsc Por Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0059205 Permit Version: 1 Effective Date: 16th September 1987 Issued Date: 16th September 1987 Revocation Date: 30th June 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A12SE (W)	453	2	276700 188700
9	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewage Disposal Works - Water Company Location: Afan Wwtw Phoenix Wharf Harbour Rd, Port Talbot Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Bp028760101 Permit Version: 1 Effective Date: 1st December 2000 Issued Date: 1st December 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Unspecified - Water Company Discharge: Controlled Sea Environment: Receiving Water: Swansea Bay Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Manually positioned within the geographical locality	A12SE (W)	459	2	276690 188709

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: Cso 123 Margam Ps Nr Brombill St, Magam Pumping Station, Nr Brombill Street, Margam Authority: Natural Resources Wales Catchment Area: FFRWD WYLLT - HEADWATERS TO TIDAL LIMIT Reference: Bp0046202 Permit Version: 2 Effective Date: 1st April 2004 Issued Date: 31st March 2004 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Arnallt Brook Status: Effective Positional Accuracy: Located by supplier to within 10m	A8NW (S)	471	2	277186 188236
10	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Cso 123 Margam Ps Nr Brombill St, Magam Pumping Station, Nr Brombill Street, Margam Authority: Natural Resources Wales Catchment Area: FFRWD WYLLT - HEADWATERS TO TIDAL LIMIT Reference: Bp0046202 Permit Version: 2 Effective Date: 1st April 2004 Issued Date: 31st March 2004 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Arnallt Brook Status: Effective Positional Accuracy: Located by supplier to within 10m	A8NW (S)	471	2	277186 188236
11	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Swo.North St.Footbridge Pt.Tal Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bw0203101 Permit Version: 1 Effective Date: 27th October 1952 Issued Date: 27th October 1952 Revocation Date: 14th March 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: River Ffrwdwyllt Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A18SE (NE)	478	2	277510 189270
12	Discharge Consents Operator: Mechema Chemicals Ltd Property Type: Basic Industry, Chemicals Inorganic Location: Port Talbot Talbot Wharf Chemical W, Talbot Wharf Chemical Works W.GI, W.Glam Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0096301 Permit Version: 1 Effective Date: 17th August 1988 Issued Date: 17th August 1988 Revocation Date: 27th June 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: To Land Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	481	2	276700 189100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Station - Water Company Location: Margam Ps Nr.Brombil St Authority: Natural Resources Wales Catchment Area: Arnallt Brook Reference: BP0046202 Permit Version: 1 Effective Date: 20th August 1987 Issued Date: 20th August 1987 Revocation Date: 31st March 2004 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Groeswen Brook / Arnallt Brook Status: New Consent, by Application (Water Resources Act 1991, Section 88) Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	506	2	277630 188340
14	Discharge Consents Operator: Associated British Ports Property Type: Undefined Or Other Location: Phoenix Wharf Surface Water Port, Port Talbot Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0043001 Permit Version: 2 Effective Date: 7th July 1987 Issued Date: 7th July 1987 Revocation Date: 31st October 1995 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Phoenix Wharf Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A12SE (W)	547	2	276600 188700
14	Discharge Consents Operator: Associated British Ports Property Type: Undefined Or Other Location: Phoenix Wharf Surface Water Port, Port Talbot Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0043001 Permit Version: 1 Effective Date: 1st January 1901 Issued Date: 1st January 1901 Revocation Date: 6th July 1987 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Phoenix Wharf Docks Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A12SE (W)	547	2	276600 188700
15	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewage Disposal Works Location: Glandyrrryn Close Cso Port Talbot, Opp 28, Conduit Place (Across Heol Carodog), Taibach, Port Talbot, Sa13 2tt Authority: Natural Resources Wales Catchment Area: FFRWD WYLLT - HEADWATERS TO TIDAL LIMIT Reference: Bp0359301 Permit Version: 2 Effective Date: 17th December 2019 Issued Date: 17th December 2019 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Ffrwd Wyllt Status: Effective Positional Accuracy: Located by supplier to within 10m	A18SE (NE)	557	2	277533 189351

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewage Disposal Works Location: Glandyrrryn Close Cso Port Talbot, Glandyffryn Close Cso, Neath Port Talbot, Wales, Sa13 2ub Authority: Natural Resources Wales Catchment Area: FFRWD WYLLT - HEADWATERS TO TIDAL LIMIT Reference: Bp0359301 Permit Version: 1 Effective Date: 28th February 2007 Issued Date: 28th February 2007 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Ffrwd Wylt Status: Effective Positional Accuracy: Located by supplier to within 10m	A18SE (NE)	557	2	277533 189351
15	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewage Disposal Works Location: Glandyrrryn Close Cso Port Talbot, Glandyffryn Close Cso, Neath Port Talbot, Wales, Sa13 2ub Authority: Natural Resources Wales Catchment Area: FFRWD WYLLT - HEADWATERS TO TIDAL LIMIT Reference: Bp0359301 Permit Version: 1 Effective Date: 28th February 2007 Issued Date: 28th February 2007 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Ffrwd Wylt Status: Effective Positional Accuracy: Located by supplier to within 10m	A18SE (NE)	557	2	277533 189351
16	Discharge Consents Operator: Associated British Ports Property Type: Undefined Or Other Location: Port Talbot Docks Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055707 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 16th December 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	618	2	276600 189200
16	Discharge Consents Operator: Associated British Ports Property Type: Undefined Or Other Location: Port Talbot Docks Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055722 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 10th September 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	618	2	276600 189200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	Discharge Consents Operator: Associated British Ports Property Type: Undefined Or Other Location: Port Talbot Docks Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055723 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 29th September 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	618	2	276600 189200
17	Discharge Consents Operator: Associated British Ports Property Type: Not Supplied Location: Metal Mend Ltd Port Talbot Docks, Porta Talbot Docks, Neath Port Talbot, Wales Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: BP0055712 Permit Version: 2 Effective Date: 21st January 1993 Issued Date: 21st October 1992 Revocation Date: Not Supplied Discharge Type: Not Supplied Discharge: Controlled Sea Environment: Receiving Water: Port Talbot Docks Status: Effective Positional Accuracy: Located by supplier to within 100m	A12NW (W)	625	2	276500 188800
17	Discharge Consents Operator: Associated British Ports Property Type: Metal Treatment, Bolts, Nuts Etc. Location: Metal Mend Ltd Port Talbot Docks, Porta Talbot Docks, Neath Port Talbot, Wales Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055712 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 20th January 1993 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A12NW (W)	625	2	276500 188800
17	Discharge Consents Operator: Associated British Ports Property Type: Metal Treatment, Bolts, Nuts Etc. Location: Metal Mend Ltd Port Talbot Docks, Porta Talbot Docks, Neath Port Talbot, Wales Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055714 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 18th November 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A12NW (W)	625	2	276500 188800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	Discharge Consents Operator: Associated British Ports Property Type: Metal Treatment, Bolts, Nuts Etc. Location: Metal Mend Ltd Port Talbot Docks, Porta Talbot Docks, Neath Port Talbot, Wales Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055725 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 18th November 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A12NW (W)	625	2	276500 188800
17	Discharge Consents Operator: Associated British Ports Property Type: Metal Treatment, Bolts, Nuts Etc. Location: Metal Mend Ltd Port Talbot Docks, Porta Talbot Docks, Neath Port Talbot, Wales Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055726 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 18th November 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A12NW (W)	625	2	276500 188800
17	Discharge Consents Operator: Associated British Ports Property Type: Metal Treatment, Bolts, Nuts Etc. Location: Metal Mend Ltd Port Talbot Docks, Porta Talbot Docks, Neath Port Talbot, Wales Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055731 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 18th November 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A12NW (W)	625	2	276500 188800
17	Discharge Consents Operator: Associated British Ports Property Type: Metal Treatment, Bolts, Nuts Etc. Location: Metal Mend Ltd Port Talbot Docks, Porta Talbot Docks, Neath Port Talbot, Wales Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055732 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 18th November 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A12NW (W)	625	2	276500 188800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
18	Discharge Consents Operator: Associated British Ports Property Type: Undefined Or Other Location: Port Talbot Docks Authority: Natural Resources Wales Catchment Area: Unknown Reference: Bp0055701 Permit Version: 1 Effective Date: 1st January 1901 Issued Date: 1st January 1901 Revocation Date: 17th September 1987 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A12NW (W)	635	2	276500 189000
19	Discharge Consents Operator: British Steel Plc Property Type: Iron & Steel Industries Location: Power Plants 12 & 12a (Cooling Wate, (Cooling Water) Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0059206 Permit Version: 1 Effective Date: 16th September 1987 Issued Date: 16th September 1987 Revocation Date: 4th March 1993 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Dock Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	636	2	277600 189400
20	Discharge Consents Operator: Associated British Ports Property Type: Undefined Or Other Location: Port Talbot Docks Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055706 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 18th November 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	677	2	276600 189300
20	Discharge Consents Operator: Associated British Ports Property Type: Undefined Or Other Location: Port Talbot Docks Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055721 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 5th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	677	2	276600 189300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
21	Discharge Consents Operator: Associated British Ports Property Type: Undefined Or Other Location: Port Talbot Docks Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055715 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 18th November 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A12NW (W)	722	2	276400 188900
22	Discharge Consents Operator: Associated British Ports Property Type: Not Supplied Location: John Nicholas Timber Site Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: BP0055713 Permit Version: 2 Effective Date: 21st January 1993 Issued Date: 21st October 1992 Revocation Date: Not Supplied Discharge Type: Not Supplied Discharge: Freshwater Stream/River Environment: Receiving Water: Port Talbot Docks Status: Effective Positional Accuracy: Located by supplier to within 100m	A12NW (W)	725	2	276400 188800
22	Discharge Consents Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: John Nicholas Timber Site Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055713 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 20th January 1993 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A12NW (W)	725	2	276400 188800
23	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Swo. Brombil & Prince St M Authority: Natural Resources Wales Catchment Area: Arnallt Brook Reference: BW0202201 Permit Version: 1 Effective Date: 20th October 1989 Issued Date: 20th October 1989 Revocation Date: 31st March 2004 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: River Afan Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	726	2	277800 188200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Taibach Tan Y Groes Road Bridgend Authority: Natural Resources Wales Catchment Area: Not Given Reference: BP0240101 Permit Version: 1 Effective Date: 21st July 1994 Issued Date: 21st July 1994 Revocation Date: 31st March 2003 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Ffwdwyllt Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m	A19NW (NE)	768	2	277630 189540
25	Discharge Consents Operator: Associated British Ports Property Type: Undefined Or Other Location: Port Talbot Docks Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055729 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 18th November 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A17SW (NW)	818	2	276500 189400
26	Discharge Consents Operator: Associated British Ports Property Type: Undefined Or Other Location: Port Talbot Docks Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0055727 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 18th November 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Port Talbot Docks Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A12NW (W)	950	2	276200 189100
27	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Water Supply Grid Location: Goytre S.Res Chl.Overfl Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Bp0184501 Permit Version: 1 Effective Date: 2nd October 1989 Issued Date: 2nd October 1989 Revocation Date: 14th March 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: To Land Status: Consent expired Positional Accuracy: Located by supplier to within 100m	A19NE (NE)	993	2	278000 189500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
28	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Domestic Property (Multiple) Location: Wildbrook Estate Duffryn Road Port, Duffryn Road Port Talbot Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Bb4003701 Permit Version: 1 Effective Date: 26th April 1973 Issued Date: 26th April 1973 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Site Drainage Discharge: Freshwater Stream/River Environment: Receiving Water: River Ffrwdwyllt Status: New Consent, by Application (Water Resources Act 1991, Section 88) Positional Accuracy: Located by supplier to within 10m	A19NW (NE)	1000	2	277792 189711
29	Integrated Pollution Controls Name: Bitmac Ltd Location: Phoenix Wharf, Port Talbot Dock, South Side, PORT TALBOT, West Glamorgan, SA13 1RA Authority: Environment Agency, Welsh Region Permit Reference: BH2952 Dated: 29th October 1999 Process Type: IPC new application Description: 1.2 A (B) Carbonisation and associated processes within the Fuel & Power Industry Status: Application has met the requirements for authorisation (but not yet authorised) Positional Accuracy: Manually positioned within the geographical locality	A12SE (W)	477	3	276675 188697
30	Integrated Pollution Controls Name: Cambrian Stone Ltd Location: CAMBRIAN STONE LTD, PO Box 12, PORT TALBOT, West Glamorgan, SA12 6RL Authority: Environment Agency, Welsh Region Permit Reference: BE2069 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 2.1 A (C) Iron and Steel processes within the Metal Industry Status: Revoked - Now IPPC Positional Accuracy: Automatically positioned to the address	A17NE (N)	839	3	276864 189667
30	Integrated Pollution Controls Name: Cambrian Stone Ltd Location: CAMBRIAN STONE LTD, PO Box 12, PORT TALBOT, West Glamorgan, SA12 6RL Authority: Environment Agency, Welsh Region Permit Reference: BA1346 Dated: 27th February 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 2.1 A (C) Iron and Steel processes within the Metal Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A17NE (N)	839	3	276864 189667
30	Integrated Pollution Controls Name: Cambrian Stone Ltd Location: CAMBRIAN STONE LTD, PO Box 12, PORT TALBOT, West Glamorgan, SA12 6RL Authority: Environment Agency, Welsh Region Permit Reference: AW8084 Dated: 22nd January 1997 Process Type: IPC major (substantial) variation Description: 2.1 A (C) Iron and Steel processes within the Metal Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A17NE (N)	839	3	276864 189667
30	Integrated Pollution Controls Name: Cambrian Stone Ltd Location: CAMBRIAN STONE LTD, PO Box 12, PORT TALBOT, West Glamorgan, SA12 6RL Authority: Environment Agency, Welsh Region Permit Reference: AQ9936 Dated: 24th July 1995 Process Type: IPC application for process that was regulated by HMIP for air releases under previous legislation Description: 2.1 A (C) Iron and Steel processes within the Metal Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A17NE (N)	839	3	276864 189667

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
31	Integrated Pollution Controls Name: Multiserv (Asr) Ltd Location: British Steel Strip Products, Port Talbot Works, PORT TALBOT, West Glamorgan, SA13 1RE Authority: Environment Agency, Welsh Region Permit Reference: BE7699 Dated: 21st December 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 2.1 A (B) Iron and Steel processes within the Metal Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A17SW (NW)	936	3	276398 189462
32	Integrated Pollution Prevention And Control Name: Port Talbot Power Limited Location: Port Talbot Ccgt Power Station, Phoenix Wharf, The Docks, Port Talbot, West Glamorgan, SA13 1RA Authority: Environment Agency, Welsh Region Permit Reference: AP3435UJ Original Permit Ref: Ap3435uj Effective Date: Not Supplied Status: Valid Application Type: Application App. Sub Type: New Positional Accuracy: Located by supplier to within 10m Activity Code: 1.1 A(1) (A) Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw Primary Activity: Y Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N	A12SE (W)	514	3	276670 188620
33	Integrated Pollution Prevention And Control Name: Cambrian Stone Limited Location: Port Talbot Steel Works, Port Talbot, West Glamorgan, SA12 6RL Authority: Natural Resources Wales Permit Reference: Bx0873ik Original Permit Ref: BL5636if Effective Date: 7th December 2003 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 3.5 B (A) Activity Description: Other Mineral Activities; Any Processing With Release Of Particulates Into Air (Unless A(1) Or A(2)), (Except Stone Ecutting) Primary Activity: Y	A17NE (N)	839	2	276864 189667
34	Local Authority Integrated Pollution Prevention And Control Name: Civil & Marine Slag Cement Ltd Location: Rio Tinto Wharf, Port Talbot Docks, Port Talbot, Sa13 1ra Authority: Neath Port Talbot County Borough Council, Environmental Health Department Permit Reference: E3/1/102 Dated: Not Supplied Process Type: Mineral Industries Description: SG6 Status: Permit Issued Positional Accuracy: Located by supplier to within 10m	A12NW (W)	848	4	276274 188828
35	Local Authority Pollution Prevention and Controls Name: Margam Motors Location: Prince Street, Margam, PORT TALBOT, West Glamorgan, SA13 1NB Authority: Neath Port Talbot County Borough Council, Environmental Health Department Permit Reference: E3/1/15 Dated: 16th February 1995 Process Type: Local Authority Air Pollution Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Authorised Positional Accuracy: Automatically positioned to the address	A9NW (SE)	573	4	277707 188324
36	Local Authority Pollution Prevention and Controls Name: Cambrian Stone Limited Location: Margam Slagworks, Po Box 12, PORT TALBOT, West Glamorgan, SA13 Authority: Neath Port Talbot County Borough Council, Environmental Health Department Permit Reference: E3/1/11 Dated: 13th May 1994 Process Type: Local Authority Air Pollution Control Description: PG3/8 Quarry processes including roadstone plants and the size reduction of bricks, tiles and concrete Status: Authorisation has varied Positional Accuracy: Approximate location provided by supplier	A8SW (S)	732	4	277025 188010

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	Local Authority Pollution Prevention and Controls Name: Blakemore Retail Ltd Location: Talbot Road, PORT TALBOT, West Glamorgan, SA13 1HN Authority: Neath Port Talbot County Borough Council, Environmental Health Department Permit Reference: E3/1/71 Dated: 26th February 1999 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Automatically positioned to the address	A17NE (NW)	748	4	276821 189553
38	Local Authority Pollution Prevention and Controls Name: Civil & Marine Slag Cement Ltd Location: Rio Tinto Wharf, Docks Road, The Docks, PORT TALBOT, West Glamorgan, SA13 1RA Authority: Neath Port Talbot County Borough Council, Environmental Health Department Permit Reference: E3/1/86 Dated: 29th June 1999 Process Type: Local Authority Air Pollution Control Description: PG3/8 Quarry processes including roadstone plants and the size reduction of bricks, tiles and concrete Status: Authorised Positional Accuracy: Automatically positioned to the address	A17SW (NW)	825	4	276479 189385
39	Local Authority Pollution Prevention and Controls Name: Civil & Marine Ltd Location: Rio Tinto Wharf, Port Talbot Docks, PORT TALBOT, SA13 1RA Authority: Neath Port Talbot County Borough Council, Environmental Health Department Permit Reference: E3/1/102 Dated: 3rd July 2003 Process Type: Local Authority Air Pollution Control Description: PG3/1 Blending, packing, loading and use of bulk cement Status: Transferred to LAIPPC Positional Accuracy: Located by supplier to within 10m	A12NW (W)	848	4	276274 188828
	Nearest Surface Water Feature	A13NE (N)	1	-	277207 188895
40	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Side Of Railway Line, PORT TALBOT Authority: Environment Agency, Welsh Region Pollutant: Oils - Diesel (Including Agricultural) Note: Deliberate Act Incident Date: 9th May 1996 Incident Reference: 28283 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Direct Discharge Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	75	3	277300 188895
40	Pollution Incidents to Controlled Waters Property Type: Waste Handling Facilities Location: Railway Line, PORT TALBOT Authority: Environment Agency, Welsh Region Pollutant: Oils - Diesel (Including Agricultural) Note: Deliberate Act Incident Date: 9th May 1996 Incident Reference: 28283 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Direct Discharge Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	77	3	277300 188900
41	Pollution Incidents to Controlled Waters Property Type: Not Given Location: British Steel, PORT TALBOT Authority: Environment Agency, Welsh Region Pollutant: Oils - Diesel (Including Agricultural) Note: No Watercourse Affected - Contaminated Land; Spillage Incident Date: 11th April 1998 Incident Reference: 35507 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Accidental Spillage/Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NE (S)	300	3	277300 188400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Freshwater Docks, PORT TALBOT Authority: Environment Agency, Welsh Region Pollutant: Crude Sewage Note: Natural Causes Incident Date: 23rd September 1995 Incident Reference: 25959 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	A12NE (W)	329	3	276800 188800
43	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Llewellyns Quay Authority: Environment Agency, Welsh Region Pollutant: Oils - Diesel (Including Agricultural) Note: Port Talbot Dock; Spillage Incident Date: 28th March 1998 Incident Reference: 35231 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Inadequate Design/Capacity Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	670	3	276605 189295
43	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Llewellyns Dock Authority: Environment Agency, Welsh Region Pollutant: Oils - Diesel (Including Agricultural) Note: Port Talbot Dock; Spillage Incident Date: 28th March 1998 Incident Reference: 35231 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Inadequate Design/Capacity Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	674	3	276600 189295
43	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Llewellyns Quay, 400M Slick Of Oil, Along Bank Of Dock Authority: Environment Agency, Welsh Region Pollutant: Oils - Diesel (Including Agricultural) Note: Port Talbot Dock; Spillage Incident Date: 28th March 1998 Incident Reference: 35231 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Inadequate Design/Capacity Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	674	3	276605 189300
43	Pollution Incidents to Controlled Waters Property Type: Warehouses Location: Location Description Not Available Authority: Environment Agency, Welsh Region Pollutant: Mud/Clay/Soil Note: Neglect Incident Date: 22nd September 1994 Incident Reference: 21170 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Leakage Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	677	3	276600 189300
44	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Llewelyn Quay, PORT TALBOT Authority: Environment Agency, Welsh Region Pollutant: Sewage - Septic Tank Effluent Note: Inadequate Design/Capacity Incident Date: 7th May 1991 Incident Reference: 4265 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	A17SE (NW)	679	3	276700 189400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
45	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Margam British Rail Yards, Porthcawl Road Authority: Environment Agency, Welsh Region Pollutant: Crude Sewage Note: Not Supplied Incident Date: 15th December 1991 Incident Reference: 1666 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	A8SE (S)	735	3	277500 188000
46	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, Welsh Region Pollutant: Crude Sewage Note: Maritime Ponds; Leakage Incident Date: 29th October 1997 Incident Reference: 34375 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Accidental Spillage/Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	760	3	276700 189500
47	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Crannick Way, PORT TALBOT Authority: Environment Agency, Welsh Region Pollutant: Creosote Note: River Afan; Run-Off Incident Date: 19th July 1997 Incident Reference: 33062 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Vandalism Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	777	3	276750 189550
48	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Wildmill Estate, PORT TALBOT Authority: Environment Agency, Welsh Region Pollutant: Crude Sewage Note: Inadequate Design/Capacity Incident Date: 25th September 1995 Incident Reference: 26060 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Direct Discharge Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A19NW (NE)	857	3	277700 189600
49	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, Welsh Region Pollutant: Mud/Clay/Soil Note: Natural Causes Incident Date: 20th March 1996 Incident Reference: 27790 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Leachate Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A19NW (NE)	893	3	277600 189700
50	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Cul De Sac Authority: Environment Agency, Welsh Region Pollutant: Unknown Note: Not Supplied Incident Date: 6th June 1991 Incident Reference: 938 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	A19NW (NE)	936	3	277700 189695

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
50	Pollution Incidents to Controlled Waters Property Type: Building Sites Location: Wildbrook, Taibach, PORT TALBOT Authority: Environment Agency, Welsh Region Pollutant: Chlorinated Water Note: Deliberate Act Incident Date: 29th March 1996 Incident Reference: 27880 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Direct Discharge Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A19NW (NE)	941	3	277700 189700
51	Prosecutions Relating to Authorised Processes Location: Kenwoth Buildings, Llewellyns Quay, Port Talbot, West Glamorgan, Sa13 1rf Prosecution Text: Special Waste (Including Bonded Asbestos)Stored At A Site Without A Waste Management Licence Prosecution Act: Epa90 S33(1)(A) & S33(1)(B) Hearing Date: 31st March 2003 Verdict: Guilty Fine: 1500 Costs: 1572 Positional Accuracy: Manually positioned within the geographical locality	A12NE (NW)	442	3	276704 189014
52	Prosecutions Relating to Authorised Processes Location: Cramic Way, Port Talbot, Sa13 Prosecution Text: Burning waste on land without a WML - five months suspended sentence served Prosecution Act: Epa90 S33(1)(C) Hearing Date: 12th October 2004 Verdict: Guilty Fine: 0 Costs: 0 Positional Accuracy: Manually positioned to the road within the address or location	A17NE (NW)	887	3	276665 189628
	River Quality Name: Ffrwdwyllt GQA Grade: River Quality A Reach: Docks Entr.P.Talbot-Conf.Nant Cwm Y Garn Estimated Distance (km): 2.4 Flow Rate: Flow less than 1.25 cumecs Flow Type: River Year: 2000	A13SE (S)	0	3	277219 188725
	River Quality Name: Not Supplied GQA Grade: Unclassified Tidal River Reach: Not Supplied Estimated Distance (km): Not Supplied Flow Rate: Not Supplied Flow Type: Not Supplied Year: 1995	A13SW (SW)	200	3	277007 188699

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	River Quality Chemistry Sampling Points Name: Ffrwdwyllt Reach: Docks Entrance Port Talbot To Confluence Nant Cwm Y Garn Estimated Distance: 2.40 Objective: Not Supplied Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1993 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1994 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1995 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1996 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1997 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1998 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1999 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2000 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2001 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2002 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2003 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2004 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2005 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2006 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2007 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2008 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2009 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied	A13NE (N)	46	3	277244 188929

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	River Quality Chemistry Sampling Points Name: Ffrwdwyllt Reach: Confluence Cwm Y Garn To Confluence Cwm Wernderi Estimated Distance: 1.40 Objective: Not Supplied Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1993 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1994 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1995 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1996 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1997 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1998 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1999 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2000 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2001 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2002 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2003 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2004 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2005 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2006 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2007 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2008 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2009 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied	A13NE (N)	46	3	277244 188929

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	River Quality Chemistry Sampling Points Name: Ffrwdwyllt Reach: Confluence Cwm Wernderi To Varteg Road Bridge Estimated Distance: 3.20 Objective: Not Supplied Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1993 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1994 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1995 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1996 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1997 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1998 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 1999 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2000 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2001 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2002 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2003 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2004 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2005 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2006 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2007 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2008 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied Year: 2009 GQA Grade: River Quality Chemistry GQA Grade A - Very Good Compliance: Not Supplied	A13NE (N)	46	3	277244 188929
54	Substantiated Pollution Incident Register Authority: Natural Resources Wales Incident Date: 22nd August 2016 Incident Reference: 1606170 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Oils And Fuel: Gas And Fuel Oils	A12SE (SW)	517	2	276751 188504
55	Substantiated Pollution Incident Register Authority: Natural Resources Wales Incident Date: 8th January 2014 Incident Reference: 1191891 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Other Pollutant: Noise	A9NW (SE)	569	2	277684 188305

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
56	Substantiated Pollution Incident Register Authority: Natural Resources Wales Incident Date: 15th September 2018 Incident Reference: 1805920 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric pollutants and Effects: Noise	A8SW (S)	759	2	277098 187960
57	Substantiated Pollution Incident Register Authority: Natural Resources Wales Incident Date: 28th February 2019 Incident Reference: 1901284 Water Impact: Category 4 - No Impact Air Impact: Category 3 - Minor Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric pollutants and Effects: Noise	A9NE (SE)	814	2	278026 188388
58	Substantiated Pollution Incident Register Authority: Natural Resources Wales Incident Date: 12th October 2003 Incident Reference: 195725 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Smoke Pollutant: Oils And Fuel: Gas And Fuel Oils Pollutant: Asbestos Waste	A17NE (NW)	948	2	276597 189657
59	Substantiated Pollution Incident Register Authority: Natural Resources Wales Incident Date: 26th April 2019 Incident Reference: 1902676 Water Impact: Category 4 - No Impact Air Impact: Category 3 - Minor Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants And Effects: Other Atmospheric Pollutant Or Effect	A3NE (S)	962	2	277453 187754
60	Water Abstractions Operator: Tata Steel Uk Limited Licence Number: 21/58/61/0024 Permit Version: 101 Location: River Ffrwdwyllt Authority: Natural Resources Wales Abstraction: Metal: Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 12th November 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	0	2	277150 188870
60	Water Abstractions Operator: Tata Steel Uk Limited Licence Number: 21/58/61/0024 Permit Version: 101 Location: River Ffrwdwyllt Authority: Natural Resources Wales Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 12th November 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	0	2	277150 188870

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
60	Water Abstractions Operator: Corus Uk Strip Products Licence Number: 21/58/61/0024 Permit Version: 100 Location: River Ffrwdwyllt Authority: Environment Agency, Welsh Region Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: River Ffrwdwyllt Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	0	3	277150 188870
60	Water Abstractions Operator: Corus Uk Strip Products Licence Number: 21/58/61/0024 Permit Version: 100 Location: River Ffrwdwyllt Authority: Environment Agency, Welsh Region Abstraction: Metal: Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Licenced from 01-Jan to 31-Dec Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	0	3	277150 188865
60	Water Abstractions Operator: Tata Steel Uk Limited Licence Number: 21/58/61/0024 Permit Version: Not Supplied Location: Land At British Steel, Port Talbot Authority: Natural Resources Wales Abstraction: Metal: Evaporative Cooling Abstraction Type: Water may be abstracted from any point within an area Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	0	2	277150 188870
60	Water Abstractions Operator: Tata Steel Uk Limited Licence Number: 21/58/61/0024 Permit Version: Not Supplied Location: Land At British Steel, Port Talbot Authority: Natural Resources Wales Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from any point within an area Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	0	2	277150 188870

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
61	Water Abstractions Operator: Costain Limited Licence Number: Wa/058/0061/004 Permit Version: 1 Location: Port Talbot Dock At Margam Moors Authority: Environment Agency, Welsh Region Abstraction: Construction: Dust Suppression Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Margam Moors - Port Talbot Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 5th August 2011 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	168	3	276967 188933
62	Water Abstractions Operator: Tata Steel Uk Limited Licence Number: 21/58/61/0012 Permit Version: 101 Location: Port Talbot Docks Authority: Natural Resources Wales Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 12th November 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	355	2	276890 188590
62	Water Abstractions Operator: Tata Steel Uk Limited Licence Number: 21/58/61/0012 Permit Version: 101 Location: Port Talbot Docks Authority: Natural Resources Wales Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 12th November 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	355	2	276890 188590
62	Water Abstractions Operator: Corus Uk Strip Products Licence Number: 21/58/61/0012 Permit Version: 100 Location: Port Talbot Docks Authority: Environment Agency, Welsh Region Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Port Talbot Docks Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	355	3	276890 188590

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
62	Water Abstractions Operator: Tata Steel Uk Limited Licence Number: 21/58/61/0012 Permit Version: Not Supplied Location: Land At British Steel Authority: Natural Resources Wales Abstraction: Metal: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from any point within an area Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	355	2	276890 188590
62	Water Abstractions Operator: Tata Steel Uk Limited Licence Number: 21/58/61/0012 Permit Version: Not Supplied Location: Land At British Steel Authority: Natural Resources Wales Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from any point within an area Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	355	2	276890 188590
62	Water Abstractions Operator: Corus Uk Strip Products Licence Number: 21/58/61/0012 Permit Version: 100 Location: Port Talbot Docks Authority: Environment Agency, Welsh Region Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Licenced from 01-Jan to 31-Dec Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	358	3	276890 188585
63	Water Abstractions Operator: Civil And Marine Ltd Licence Number: 21/58/61/0042 Permit Version: 3 Location: Civil & Marine Slag Cement Ltd Quay At Port Talbot Docks Authority: Environment Agency, Welsh Region Abstraction: Other Industrial/Commercial/Public Services: Dust Suppression Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Civil & Marine Slag Cement Ltd Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 12th September 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (W)	882	3	276240 188860

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
63	Water Abstractions Operator: Civil And Marine Ltd Licence Number: 21/58/61/0042 Permit Version: 2 Location: Civil & Marine Slag Cement Ltd Quay At Port Talbot Docks Authority: Environment Agency, Welsh Region Abstraction: Other Industrial/Commercial/Public Services: Dust Suppression Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Civil & Marine Slag Cement Ltd Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 10th October 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (W)	882	3	276240 188860
63	Water Abstractions Operator: Civil & Marine Slag Cement Ltd Licence Number: 21/58/61/0042 Permit Version: 1 Location: Civil & Marine Slag Cement Ltd Quay At Port Talbot Docks Authority: Environment Agency, Welsh Region Abstraction: Other Industrial/Commercial/Public Services: Dust Suppression Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Civil & Marine Slag Cement Ltd Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (W)	882	3	276240 188860
63	Water Abstractions Operator: Civil And Marine Ltd Licence Number: 21/58/61/0042 Permit Version: 5 Location: Port Talbot Docks Port Talbot Authority: Natural Resources Wales Abstraction: Other Industrial/Commercial/Public Services: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Port Talbot Docks, Port Talbot Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st May 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (W)	892	2	276230 188880
63	Water Abstractions Operator: Civil And Marine Ltd Licence Number: 21/58/61/0042 Permit Version: 4 Location: Port Talbot Docks Port Talbot Authority: Environment Agency, Welsh Region Abstraction: Other Industrial/Commercial/Public Services: Dust Suppression Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Port Talbot Docks, Port Talbot Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 21st May 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (W)	892	3	276230 188880

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
63	Water Abstractions Operator: Civil And Marine Ltd Licence Number: 21/58/61/0042 Permit Version: 4 Location: Port Talbot Docks Port Talbot Authority: Environment Agency, Welsh Region Abstraction: Other Industrial/Commercial/Public Services: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Port Talbot Docks, Port Talbot Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 21st May 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (W)	892	3	276230 188880
63	Water Abstractions Operator: Civil And Marine Ltd Licence Number: 21/58/61/0042 Permit Version: Not Supplied Location: Abstraction From Port Talbot Dock Authority: Natural Resources Wales Abstraction: Other Industrial/Commercial/Public Services: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (W)	892	2	276230 188880
	Water Abstractions Operator: Costain Limited Licence Number: Wa/058/0034/001 Permit Version: 1 Location: Arnallt Culvert-Brook Port Talbot Authority: Environment Agency, Welsh Region Abstraction: Construction: Dust Suppression Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Margam Moors, Port Talbot, West Glamorgan Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 5th August 2011 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4NW (SE)	1163	3	277820 187673
	Water Abstractions Operator: Environment Agency Licence Number: Wa/058/0061/007 Permit Version: Not Supplied Location: Not Supplied Authority: Natural Resources Wales Abstraction: Impounding Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1389	2	276054 189756

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Corus Uk Strip Products Licence Number: 21/58/61/0009 Permit Version: 100 Location: River Afan To Port Talbot Docks Authority: Environment Agency, Welsh Region Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Licenced from 01-Jan to 31-Dec Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1404	3	275980 189685
	Water Abstractions Operator: Tata Steel Uk Limited Licence Number: 21/58/61/0009 Permit Version: 101 Location: River Afan To Port Talbot Docks Authority: Natural Resources Wales Abstraction: Metal: Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 12th November 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1407	2	275980 189690
	Water Abstractions Operator: Tata Steel Uk Limited Licence Number: 21/58/61/0009 Permit Version: 101 Location: River Afan To Port Talbot Docks Authority: Natural Resources Wales Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 12th November 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1407	2	275980 189690
	Water Abstractions Operator: Corus Uk Strip Products Licence Number: 21/58/61/0009 Permit Version: 100 Location: River Afan To Port Talbot Docks Authority: Environment Agency, Welsh Region Abstraction: Metal: Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: River Afan To Port Talbot Docks Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A16NE (NW)	1407	3	275980 189690

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Tata Steel Uk Limited Licence Number: 21/58/61/0009 Permit Version: Not Supplied Location: Land At British Steel, Port Talbot Authority: Natural Resources Wales Abstraction: Metal: Evaporative Cooling Abstraction Type: Water may be abstracted from any point within an area Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1407	2	275980 189690
	Water Abstractions Operator: Tata Steel Uk Limited Licence Number: 21/58/61/0009 Permit Version: Not Supplied Location: Land At British Steel, Port Talbot Authority: Natural Resources Wales Abstraction: Metal: Process Water Abstraction Type: Water may be abstracted from any point within an area Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1407	2	275980 189690
64	Water Industry Act Referrals Name: Dwr Cymru Cyfyngedig Location: Afan Wwtw (Stw), Phoenix Wharf, HARBOUR ROAD, Port Talbot, SA13 1RA Authority: Natural Resources Wales Permit Reference: BP0284701 Dated: 26th June 2009 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 has been authorised and any conditions apply to the operator Positional Accuracy: Manually positioned within the geographical locality	A12SE (W)	469	2	276703 188654
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: >550 mm/year Baseflow Index: >70% Superficial Patchiness: >90% Superficial Thickness: >10m Superficial Recharge: High	A13NE (NE)	0	2	277212 188803
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13NE (NE)	0	2	277212 188803
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13NE (NE)	0	2	277212 188803
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (NE)	0	2	277212 188803
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13NW (W)	141	2	276972 188821

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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	A13NW (NW)	143	2	276986 188915
	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	A13NW (W)	148	2	276974 188841
	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	A13NW (W)	164	2	276968 188807
	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)	175	2	277450 188666
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SE (SE)	176	2	277450 188665
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	179	2	277454 188666
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (W)	191	2	276960 188764
	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 (W)	192	2	276960 188761
	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)	204	2	277480 188669
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	205	2	277481 188668
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (W)	205	2	276957 188743
	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 (W)	206	2	276958 188739
	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)	212	2	277076 188596
	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)	212	2	277472 188623
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	213	2	277470 188620
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	217	2	277452 188576

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (W)	219	2	276954 188724
	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 (W)	221	2	276954 188721
	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)	225	2	277498 188654
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	229	2	277502 188656
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (W)	230	2	276952 188710
	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 (W)	232	2	276952 188707
	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)	232	2	277506 188657
	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)	233	2	277486 188605
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	235	2	277487 188602
	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)	236	2	277487 188600
	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 (E)	237	2	277518 188684
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	239	2	277488 188596
	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)	241	2	277489 188593
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	242	2	277520 188673
	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)	244	2	277522 188671
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (SW)	245	2	276949 188690

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	246	2	277523 188666
	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)	249	2	276948 188687
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (N)	0	2	277187 188871
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13NW (W)	141	2	276972 188821
	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	A13NW (NW)	143	2	276986 188915
	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	A13NW (W)	148	2	276974 188841
	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	A13NW (W)	164	2	276968 188807
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (W)	191	2	276960 188764
	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	A13SW (W)	192	2	276960 188761
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (W)	205	2	276957 188743
	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	A13SW (W)	206	2	276958 188739
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (W)	219	2	276954 188724
	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	A13SW (W)	221	2	276954 188721
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (W)	230	2	276952 188710
	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	A13SW (W)	232	2	276952 188707
	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	A13NW (NW)	233	2	276912 188971

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (NW)	246	2	276901 188977
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (SW)	248	2	276948 188689
	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	A13SW (SW)	249	2	276948 188687
	Areas Benefiting from Flood Defences Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied	A13NW (W)	37	2	277090 188821
	Flood Water Storage Areas None				
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13NW (N)	0	2	277188 188890
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13NW (N)	8	2	277179 188897
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13NE (N)	26	2	277224 188920
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 99.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ffrwd Wylt Catchment Name: Afan Primacy: 1	A13NW (N)	4	5	277183 188894
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 313.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ffrwd Wylt Catchment Name: Afan Primacy: 1	A13NW (NW)	8	5	277137 188882
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ffrwd Wylt Catchment Name: Afan Primacy: 1	A13NW (NW)	8	5	277138 188882
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 22.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ffrwd Wylt Catchment Name: Afan Primacy: 1	A13NE (N)	26	5	277229 188916
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 693.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Arnallt Brook Catchment Name: Afan Primacy: 1	A13NE (NE)	26	5	277278 188859

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ffrwd Wyllt Catchment Name: Afan Primacy: 1	A13NE (N)	48	5	277246 188930
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 301.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ffrwd Wyllt Catchment Name: Afan Primacy: 1	A13NE (N)	63	5	277258 188939
72	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 352.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ffrwd Wyllt Catchment Name: Afan Primacy: 1	A12NE (W)	292	5	276820 188842
73	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 164.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A12SE (W)	346	5	276825 188667
74	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 566.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ffrwd Wyllt Catchment Name: Afan Primacy: 1	A12SE (W)	347	5	276786 188778
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ffrwd Wyllt Catchment Name: Afan Primacy: 1	A18SE (NE)	355	5	277435 189172
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 411.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ffrwd Wyllt Catchment Name: Afan Primacy: 1	A18SE (NE)	356	5	277435 189173
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A18SE (NE)	466	5	277491 189269
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 19.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Arnallt Brook Catchment Name: Afan Primacy: 1	A9NW (SE)	496	5	277629 188353

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 381.6 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A9NW (SE)	496	5	277629 188353
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 642.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Arnallt Brook Catchment Name: Afan Primacy: 1	A9NW (SE)	509	5	277632 188338
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A14NW (E)	582	5	277856 188821
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A14NW (E)	599	5	277844 188929
83	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 3.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A14NW (E)	626	5	277873 188930
84	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 11.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A14NW (E)	628	5	277875 188928
85	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 3.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A14NW (E)	628	5	277875 188928
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 339.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A9NW (SE)	628	5	277545 188133
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A14NE (E)	631	5	277879 188929

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A14NE (E)	634	5	277885 188921
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 116.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A14SE (E)	739	5	278005 188562
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 157.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A19NW (NE)	754	5	277617 189532
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 297.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ffrwd Wylt Catchment Name: Afan Primacy: 1	A19NW (NE)	754	5	277617 189532
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A12NW (W)	799	5	276323 188889
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 188.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A19NW (NE)	809	5	277772 189479
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A9NE (SE)	826	5	278010 188325
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A12NW (W)	830	5	276292 188882
96	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 34.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A14SE (E)	837	5	278084 188476

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 24.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A9NE (SE)	837	5	278022 188326
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 36.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A12NW (W)	843	5	276278 188879
99	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 669.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Ffrwd Wylt Catchment Name: Afan Primacy: 1	A12NW (W)	850	5	276280 188986
100	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 956.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 2	A12NW (W)	850	5	276280 188986
101	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 93.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A9NE (SE)	858	5	278047 188328
102	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 402.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Kenfig Primacy: 1	A7NW (SW)	865	5	276387 188409
103	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A12NW (W)	878	5	276243 188870
104	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 32.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A12NW (W)	892	5	276230 188867
105	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 369.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Kenfig Primacy: 1	A7NW (SW)	923	5	276383 188312

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
106	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 71.3 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A9NE (SE)	938	5	278129 188314
107	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Kenfig Primacy: 1	A7SE (SW)	948	5	276723 187927
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 174.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Kenfig Primacy: 1	A7SE (SW)	990	5	276666 187917
109	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 185.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Afan Primacy: 1	A9NE (SE)	993	5	278198 188334

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
110	Licensed Waste Management Facilities (Locations) Licence Number: YP3298FE Location: South Wales Jap Spares Ltd, Port Talbot, N P T, Neath Port Talbot, SA13 1LU Operator Name: South Wales Jap Spares Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: End of Life Vehicles Licence Status: Expired Issued: 21st November 2005 Last Modified: Not Supplied Expires: 2nd February 2010 Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	300	2	277470 188473
111	Licensed Waste Management Facilities (Locations) Licence Number: JP3598FX Location: Asbestos Store, Port Talbot, N P T, Neath Port Talbot, SA13 1RF Operator Name: Avalon Insulation Services Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Special Waste Transfer Stations Licence Status: Effective Issued: 25th July 2006 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	A12NE (W)	393	2	276746 188983
112	Licensed Waste Management Facilities (Locations) Licence Number: 102486 Location: Llewellyn's Road, Llewellyn's Quay, Port Talbot, SA13 1RA Operator Name: Construction Recyclate Management Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: HCl Waste TS + treatment + asbestos Licence Status: Issued Issued: 7th June 2011 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	A12NE (W)	461	2	276680 189000
112	Licensed Waste Management Facilities (Locations) Licence Number: UP3296EX Location: Llewellyn's Quay Recycling Centre, Port Talbot, Glamorgan, Neath Port Talbot, SA13 1RA Operator Name: Construction Recyclate Management Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: HCl Waste TS + treatment + asbestos Licence Status: Effective Issued: 7th June 2011 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	A12NE (W)	461	2	276680 189000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
113	Licensed Waste Management Facilities (Locations) Licence Number: JB3932AF Location: Harbour Way Project, Port Talbot, West Glamorgan, Neath Port Talbot, SA13 1RE Operator Name: Costain Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Use of waste in construction <50,000 tps Licence Status: Surrendered Issued: 7th August 2012 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 3rd January 2014 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	807	2	277640 187980
	Local Authority Landfill Coverage Name: Neath Port Talbot County Borough Council - Has supplied landfill data		0	4	277212 188803
114	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A13SE (SE)	177	-	277398 188574
115	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A18NE (N)	726	-	277276 189620
116	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A18NE (N)	739	-	277331 189625
117	Potentially Infilled Land (Non-Water) Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A14SE (E)	853	-	278120 188554
118	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A19NW (NE)	987	-	277724 189739
119	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1921	A13NW (NW)	0	-	277147 188875
120	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1921	A13SW (SW)	93	-	277131 188709
121	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A13SE (S)	122	-	277217 188591
122	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1921	A13SW (W)	149	-	277009 188756
123	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A13SW (W)	158	-	277031 188735
124	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1965	A13NW (NW)	189	-	276942 188928
125	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1921	A13SW (S)	191	-	277189 188527
126	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1921	A13SW (SW)	262	-	276994 188607
127	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A8NE (S)	285	-	277363 188429

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
128	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1951	A8NW (S)	449	-	277043 188313
129	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1951	A9NW (SE)	509	-	277645 188351
130	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1951	A9NW (SE)	513	-	277611 188313
131	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1951	A9NW (SE)	535	-	277551 188242
132	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1921	A8NE (S)	560	-	277271 188139
133	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1951	A9NW (SE)	592	-	277552 188177
134	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1921	A9NW (SE)	625	-	277706 188248
135	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1965	A7NE (SW)	646	-	276743 188314
136	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A17SE (NW)	668	-	276758 189428
137	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A17SE (NW)	684	-	276667 189378
138	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1885	A12NW (W)	743	-	276378 188877
139	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1965	A12SW (W)	752	-	276394 188674
140	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A9SW (SE)	761	-	277753 188108
141	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1885	A9SW (SE)	763	-	277720 188081
142	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1885	A9SW (SE)	768	-	277753 188099
143	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1951	A9SW (SE)	770	-	277657 188032
144	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A8SE (S)	778	-	277489 187951
145	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1921	A7NE (SW)	842	-	276648 188132
146	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1951	A7NE (SW)	846	-	276638 188138
147	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1885	A9SW (SE)	874	-	277728 187953
148	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1965	A7SE (SW)	886	-	276769 187971

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
149	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1885	A7SE (SW)	931	-	276789 187903
150	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1921	A9SW (S)	970	-	277600 187786

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: South Wales Upper Coal Measures Formation	A13NE (NE)	0	1	277212 188803
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 25 - 35 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	277212 188803
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13NE (NE)	78	1	277316 188898
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13NE (N)	104	1	277221 189000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: 1.8 - 2.2 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13NE (NE)	301	1	277500 189000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 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	A14NW (E)	441	1	277696 188925
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 35 - 45 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	A18SW (NW)	446	1	277000 189298

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium 1.8 - 2.2 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A14NW (NE)	465	1	277676 189000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A14NW (E)	476	1	277742 188846
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 25 - 35 mg/kg Concentration: Cadmium 1.8 - 2.2 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A14NW (NE)	496	1	277683 189071
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A8NW (S)	527	1	277019 188229
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A18NE (N)	650	1	277343 189533
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A14NE (E)	722	1	278000 188926

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A7NE (SW)	729	1	276669 188271
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 35 - 45 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A9NE (SE)	764	1	278000 188457
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A19NW (NE)	769	1	277658 189523
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A19NW (NE)	875	1	277845 189500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A19NE (NE)	912	1	277896 189500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A9NE (SE)	931	1	278139 188355

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A19NW (N)	944	1	277550 189778
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A23SE (N)	953	1	277472 189814
151	BGS Recorded Mineral Sites Site Name: Taibach Quarry Location: Taibach, Port Talbot, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 16826 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Rhondda Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A14SE (E)	651	1	277930 188790
152	BGS Recorded Mineral Sites Site Name: Taibach Quarries Location: Taibach, Port Talbot, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 245985 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Rhondda Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A14SE (E)	714	1	277995 188666
153	BGS Recorded Mineral Sites Site Name: Gwar-Y-Caeau Location: Port Talbot, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 156667 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Llynfi Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A18NE (N)	720	1	277281 189613
154	BGS Recorded Mineral Sites Site Name: Tir Caradoc Location: Port Talbot, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 156679 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Llynfi Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	758	1	277842 189317

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
155	BGS Recorded Mineral Sites Site Name: Port Talbot Steel Slag Aggregates Location: Port Talbot Steelworks, Port Talbot, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 27196 Type: Steel Works Status: Active Operator: Tarmac (A Crh Company) Operator Location: Not Supplied Periodic Type: Not Available Geology: Ground Granulated Blast Furnace Slag - Addition, Cementitious Commodity: Blast Furnace Slag Positional Accuracy: Located by supplier to within 10m	A12NW (W)	833	1	276290 188815
156	BGS Recorded Mineral Sites Site Name: Glanafon Location: Taibach, Port Talbot, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 160093 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Rhondda Member Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A14SE (E)	843	1	278109 188552
157	BGS Recorded Mineral Sites Site Name: Glanafon Location: Taibach, Port Talbot, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 160094 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Llynfi Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A9NE (E)	964	1	278203 188432
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages Source: British Geological Survey, National Geoscience Information Service Sample Area: Swansea Count Id: 368 Arsenic Minimum: 8.00 mg/kg Concentration: Arsenic Average: 79.00 mg/kg Concentration: Arsenic Maximum: 2161.00 mg/kg Concentration: Cadmium Minimum: 0.10 mg/kg Concentration: Cadmium Average: 2.90 mg/kg Concentration: Cadmium Maximum: 61.90 mg/kg Concentration: Chromium Minimum: 13.00 mg/kg Concentration: Chromium Average: 72.00 mg/kg Concentration: Chromium Maximum: 562.00 mg/kg Concentration: Lead Minimum: 23.00 mg/kg Concentration: Lead Average: 413.00 mg/kg Concentration: Lead Maximum: 10000.00 mg/kg Concentration: Nickel Minimum: 8.00 mg/kg Concentration: Nickel Average: 52.00 mg/kg Concentration: Nickel Maximum: 384.00 mg/kg Concentration:	A18NW (N)	831	1	277000 189700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13NE (NE)	0	6	277212 188803
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13NE (NE)	0	-	277212 188803
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	277212 188803
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	146	1	276972 188836
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	277212 188803
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	23	1	277274 188848
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	277212 188803
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	277212 188803
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	277212 188803
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	23	1	277274 188848
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	64	1	277288 188910
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	277212 188803
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	64	1	277288 188910
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	146	1	276972 188836
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	277212 188803
	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	277212 188803

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
158	Contemporary Trade Directory Entries Name: Ron Evans Pies Location: 17, Commercial Road, PORT TALBOT, West Glamorgan, SA13 1LN Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	173	-	277394 188923
158	Contemporary Trade Directory Entries Name: A B C Tyre Service Location: 21, Commercial Road, Port Talbot, SA13 1LN Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	180	-	277405 188911
159	Contemporary Trade Directory Entries Name: T B Grace Location: 11, Woodfield Street, Port Talbot, West Glamorgan, SA13 1LT Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	202	-	277474 188653
160	Contemporary Trade Directory Entries Name: M R M Automotive Ltd Location: Cwrt-Ucha Terrace, Port Talbot, West Glamorgan, SA13 1LD Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	259	-	277088 189132
161	Contemporary Trade Directory Entries Name: M R M Automotive Location: Cwrt-Ucha Terrace, Port Talbot, SA13 1LD Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	276	-	277082 189147
161	Contemporary Trade Directory Entries Name: Motor Mender Location: 9, Cwrt-Ucha Terrace, Port Talbot, West Glamorgan, SA13 1LD Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	286	-	277109 189165
161	Contemporary Trade Directory Entries Name: L & J Car Repairs Location: Cwrt-Ucha Ter, Port Talbot, West Glamorgan, SA13 1LD Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	306	-	277092 189181
161	Contemporary Trade Directory Entries Name: A T Auto Location: Cwrt-Ucha Terr, Port Talbot, West Glamorgan, SA13 1LD Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SW (N)	310	-	277090 189185
162	Contemporary Trade Directory Entries Name: Abbey Auto Dismantlers Location: 2, Penrhyn Street, Port Talbot, West Glamorgan, SA13 1LU Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	283	-	277545 188614
163	Contemporary Trade Directory Entries Name: J D Autos Location: Somerset La, Port Talbot, West Glamorgan, SA13 1TY Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14SW (E)	312	-	277595 188717
164	Contemporary Trade Directory Entries Name: Margam Windows & Doors Ltd Location: Cwrt-Ucha Terr, Port Talbot, West Glamorgan, SA13 1LD Classification: PVC-U Products - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SW (N)	316	-	277086 189190
164	Contemporary Trade Directory Entries Name: Whirlpool Launderette Ltd Location: 96, Talbot Road, Port Talbot, West Glamorgan, SA13 1LB Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	364	-	277085 189240

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
164	Contemporary Trade Directory Entries Name: Whirlpool Launderette Ltd Location: 96, Talbot Road, Port Talbot, West Glamorgan, SA13 1LB Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	364	-	277085 189240
165	Contemporary Trade Directory Entries Name: Dee-Creased Ironing Location: 11, Rice Street, Port Talbot, SA13 1SN Classification: Ironing & Home Laundry Services Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	360	-	277181 189255
166	Contemporary Trade Directory Entries Name: Mitsui Babcock Energy Ltd Location: Llewellyns Quay, Port Talbot, West Glamorgan, SA13 1RF Classification: Mechanical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	397	-	276755 189020
166	Contemporary Trade Directory Entries Name: J M Fabweld Ltd Location: Llewellyns Quay, Port Talbot, West Glamorgan, SA13 1RF Classification: Mechanical Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	397	-	276755 189020
166	Contemporary Trade Directory Entries Name: Pump Supplies Location: Llewellyns Quay, Port Talbot, West Glamorgan, SA13 1RF Classification: Pumps - Sales, Servicing & Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	397	-	276755 189020
166	Contemporary Trade Directory Entries Name: Pamarch (1997) Ltd Location: Llewellyns Quay, Port Talbot, West Glamorgan, SA13 1RF Classification: Coating Specialists Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	397	-	276755 189020
166	Contemporary Trade Directory Entries Name: Pump Supplies Location: Llewellyns Quay, Port Talbot, West Glamorgan, SA13 1RF Classification: Pumps - Sales, Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	397	-	276755 189020
167	Contemporary Trade Directory Entries Name: J E S Group Ltd Location: Phoenix Wharf, The Docks, Port Talbot, West Glamorgan, SA13 1RA Classification: Mechanical Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (SW)	428	-	276773 188616
168	Contemporary Trade Directory Entries Name: Phil Reed Cleaning Location: 14, Gower Street, Port Talbot, West Glamorgan, SA13 1SL Classification: Carpet, Curtain & Upholstery Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	434	-	277124 189322
169	Contemporary Trade Directory Entries Name: Cockburn South West Ltd Location: Kenworth Buildings, Llewellyns Quay, Port Talbot, West Glamorgan, SA13 1RF Classification: Electrical Engineers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A17SE (NW)	452	-	276824 189208
170	Contemporary Trade Directory Entries Name: Talbot Hydraulics Location: Unit 7, Llewellyns Quay, Port Talbot, West Glamorgan, SA13 1RF Classification: Hydraulic Equipment & Accessories - Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	463	-	276731 189116

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
170	Contemporary Trade Directory Entries Name: Quay Corporate Ltd Location: Unit 3, Llewellyns Quay, Port Talbot, West Glamorgan, SA13 1RF Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	463	-	276731 189116
170	Contemporary Trade Directory Entries Name: Turner Fluidpower Location: Unit 3, Llewellyns Quay, Port Talbot, West Glamorgan, SA13 1RF Classification: Hydraulic Equipment & Accessories - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	463	-	276731 189116
170	Contemporary Trade Directory Entries Name: Corporate Manufacturing Wales Ltd Location: Unit 3, Llewellyns Quay, Port Talbot, West Glamorgan, SA13 1RF Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	463	-	276731 189116
171	Contemporary Trade Directory Entries Name: Runtech Ltd Location: Unit 5, Llewellyns Quay, Port Talbot, SA13 1RF Classification: Road Haulage Services Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	468	-	276691 189051
172	Contemporary Trade Directory Entries Name: Spraytech Location: Runtech, Llewellyns Quay, Llewellyns Road, Port Talbot, SA13 1RF Classification: Paint Spraying Equipment & Accessories Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	503	-	276643 189023
173	Contemporary Trade Directory Entries Name: R & R (Wales) Ltd Location: Llewellyns Quay, Port Talbot, West Glamorgan, SA13 1RF Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	507	-	276691 189135
173	Contemporary Trade Directory Entries Name: Planguard Location: Llewellyns Quay, Port Talbot, West Glamorgan, SA13 1RF Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	507	-	276691 189135
173	Contemporary Trade Directory Entries Name: Spraytech Location: Unit 5, Llewellyns Quay, Llewellyns Road, Port Talbot, SA13 1RF Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	508	-	276672 189105
173	Contemporary Trade Directory Entries Name: Independent Cleaning Services (South Wales) Ltd Location: Llewellyns Quay, The Docks, Port Talbot, West Glamorgan, SA13 1SD Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	519	-	276668 189122
173	Contemporary Trade Directory Entries Name: Independent Cleaning Services (South Wales) Ltd Location: Llewellyns Quay, The Docks, Port Talbot, West Glamorgan, SA13 1SD Classification: Cleaning Services - Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	519	-	276668 189122
173	Contemporary Trade Directory Entries Name: J E S Port Talbot Ltd Location: Phoenix Wharf, Docks Road, The Docks, Port Talbot, West Glamorgan, SA13 1RA Classification: Machine Shops Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12NE (NW)	520	-	276668 189122

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
173	Contemporary Trade Directory Entries Name: Speedy Asset Services Location: Unit 1, Llewellyns Quay, Port Talbot, SA13 1RF Classification: Lifting Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	520	-	276667 189121
174	Contemporary Trade Directory Entries Name: Rhino Systems Location: Maritime Road, Llewellyns Quay, Port Talbot, West Glamorgan, SA13 1RF Classification: Door Manufacturers - Industrial Status: Active Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	514	-	276790 189260
174	Contemporary Trade Directory Entries Name: Fairwood Holdings Location: Llewellyns Quay, Port Talbot, West Glamorgan, SA13 1RF Classification: Metal Products - Fabricated Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	528	-	276784 189273
174	Contemporary Trade Directory Entries Name: B H L Rolls Manufacturing Ltd Location: Llewellyns Quay, The Docks, Port Talbot, West Glamorgan, SA13 1RE Classification: Metal Products - Fabricated Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	528	-	276784 189273
174	Contemporary Trade Directory Entries Name: Fairwood Engineering Ltd Location: Llewellyns Quay, Port Talbot, West Glamorgan, SA13 1RF Classification: Precision Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	528	-	276784 189273
175	Contemporary Trade Directory Entries Name: Drake Services Location: 13, Devonshire Place, Port Talbot, West Glamorgan, SA13 1SG Classification: Rubbish Clearance Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	548	-	277033 189416
176	Contemporary Trade Directory Entries Name: J C Motorcycles Location: 52, Margam Road, Port Talbot, West Glamorgan, SA13 2BW Classification: Cycle Accessories, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	568	-	277751 188393
177	Contemporary Trade Directory Entries Name: Celtic Engineering Services Ltd Location: Phoenix Wharf, The Docks, Port Talbot, West Glamorgan, SA13 1RA Classification: Engineering Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	571	-	276629 188578
178	Contemporary Trade Directory Entries Name: Margam Motors Location: Prince Street, Port Talbot, West Glamorgan, SA13 1NB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	573	-	277707 188324
179	Contemporary Trade Directory Entries Name: Loxam Access Location: Llewellyns Quay, Port Talbot, West Glamorgan, SA13 1RF Classification: Railways Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	578	-	276654 189207
180	Contemporary Trade Directory Entries Name: W Doyle Transport Location: Llewellyns Quay, Port Talbot, SA13 1RF Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	596	-	276689 189278
181	Contemporary Trade Directory Entries Name: Steel Solutions Wales Location: 7, Mayfield Street, Port Talbot, West Glamorgan, SA13 1EY Classification: Metal Products - Fabricated Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	597	-	277340 189480

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
182	Contemporary Trade Directory Entries Name: Folland Joinery Location: 49, Talbot Road, Port Talbot, West Glamorgan, SA13 1HN Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	610	-	276923 189444
182	Contemporary Trade Directory Entries Name: West Wales Home Care Location: 49, Talbot Road, Port Talbot, West Glamorgan, SA13 1HN Classification: Vacuum Cleaners - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	610	-	276923 189444
182	Contemporary Trade Directory Entries Name: Oakwood Energy Ltd Location: 49, Talbot Road, Port Talbot, West Glamorgan, SA13 1HN Classification: Fuel Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	610	-	276923 189444
182	Contemporary Trade Directory Entries Name: Pirson Montage Location: 49, Talbot Road, Port Talbot, West Glamorgan, SA13 1HN Classification: Refractory Materials & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	610	-	276923 189444
183	Contemporary Trade Directory Entries Name: Mgm Gates Location: Commercial Buildings, Talbot Rd, Port Talbot, West Glamorgan, SA13 1DR Classification: Wrought Ironwork Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NW (NW)	671	-	276908 189504
183	Contemporary Trade Directory Entries Name: Stitching With Elegance Location: Commercial Buildings, Beverley Street, Port Talbot, West Glamorgan, SA13 1DY Classification: Soft Furnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (NW)	678	-	276914 189514
183	Contemporary Trade Directory Entries Name: Design Printers Location: 1, Royal Buildings, 16, Talbot Road, Port Talbot, West Glamorgan, SA13 1DN Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NW (NW)	719	-	276879 189544
183	Contemporary Trade Directory Entries Name: D W Jones Ltd Location: Empire Building, Beverley Street, Port Talbot, West Glamorgan, SA13 1DY Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (NW)	719	-	276898 189552
183	Contemporary Trade Directory Entries Name: Sp Power Washers Location: Empire Building, Beverley Street, Port Talbot, SA13 1DY Classification: Car Washing & Polishing Equipment & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (NW)	719	-	276898 189552
184	Contemporary Trade Directory Entries Name: C R H Tarmac Location: Abbey Works, Margam, Port Talbot, West Glamorgan, SA13 2NG Classification: Asphalt & Coated Macadam Laying Contractors Status: Active Positional Accuracy: Manually positioned to the address or location	A8SW (S)	691	-	277117 188026
185	Contemporary Trade Directory Entries Name: Texaco Location: Port Talbot Service Station, Talbot Road, Port Talbot, West Glamorgan, SA13 1HN Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	748	-	276821 189553

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
185	Contemporary Trade Directory Entries Name: Texaco Location: Port Talbot Service Station, Talbot Road, Port Talbot, West Glamorgan, SA13 1HN Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	748	-	276821 189553
185	Contemporary Trade Directory Entries Name: Port Talbot Service Station Location: Port Talbot Service Station, Talbot Road, Port Talbot, West Glamorgan, SA13 1HN Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	748	-	276821 189553
186	Contemporary Trade Directory Entries Name: Lounge Products Location: Unit 11-12 The Docks, Port Talbot, West Glamorgan, SA13 1RE Classification: Upholstery Manufacturers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A17SE (NW)	761	-	276572 189394
187	Contemporary Trade Directory Entries Name: Sparks Fire Protection Location: Cornubia, Groeswen Lane, Port Talbot, West Glamorgan, SA13 2LA Classification: Firefighting Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	782	-	278004 188420
188	Contemporary Trade Directory Entries Name: Suite Centres Direct Location: The Docks, Port Talbot, West Glamorgan, SA13 1RE Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A17NE (NW)	783	-	276634 189480
189	Contemporary Trade Directory Entries Name: D M D Location: Phoenix Wharf, The Docks, Port Talbot, SA13 1RA Classification: Metal Products - Fabricated Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	791	-	276343 188728
189	Contemporary Trade Directory Entries Name: Galliver Engineering Ltd Location: Phoenix Wharf, The Docks, Port Talbot, SA13 1RA Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	791	-	276343 188728
190	Contemporary Trade Directory Entries Name: Moderncare Location: 2, Talbot Road, Port Talbot, West Glamorgan, SA13 1DH Classification: Carpet & Fabric Proofing Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	806	-	276817 189614
191	Contemporary Trade Directory Entries Name: Civil & Marine Slag Cement Ltd Location: Docks Road, The Docks, Port Talbot, West Glamorgan, SA13 1RA Classification: Cement Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	825	-	276479 189385
191	Contemporary Trade Directory Entries Name: Autolec Diesel Services (Wales) Ltd Location: Docks Road, The Docks, Port Talbot, West Glamorgan, SA13 1RA Classification: Fuel Injection Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	825	-	276479 189385
191	Contemporary Trade Directory Entries Name: A & S Commercial Repairs Location: Docks Road, The Docks, Port Talbot, West Glamorgan, SA13 1RA Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	825	-	276479 189385

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
191	Contemporary Trade Directory Entries Name: Gregory Auto Repairs Location: Somerset La, Port Talbot, West Glamorgan, SA13 1TY Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A17SW (NW)	866	-	276454 189420
192	Contemporary Trade Directory Entries Name: Davies Crane Hire Ltd Location: Unit 30, Docks Road, The Docks, Port Talbot, West Glamorgan, SA13 1RA Classification: Crane Hire, Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address	A17NE (NW)	836	-	276564 189491
193	Contemporary Trade Directory Entries Name: Astra Park Service Centre Ltd Location: Oakwood Lane, PORT TALBOT, West Glamorgan, SA13 1DF Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A17NE (N)	858	-	276863 189687
194	Contemporary Trade Directory Entries Name: T W I Technology Centre Wales Location: Harbourside Business Park, Harbourside Road, Port Talbot, West Glamorgan, SA13 1SB Classification: Engineering Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	891	-	276453 189456
195	Contemporary Trade Directory Entries Name: Groeswen Hospital Location: Margam Road, Port Talbot, West Glamorgan, SA13 2LB Classification: Hospitals Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	900	-	278031 188215
195	Contemporary Trade Directory Entries Name: Groeswen Hospital Location: Margam Road, Port Talbot, West Glamorgan, SA13 2LB Classification: Hospitals Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	900	-	278031 188215
196	Contemporary Trade Directory Entries Name: Compressed Air Services Ltd Location: Docks Road, The Docks, Port Talbot, SA13 1RA Classification: Air Compressors Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	901	-	276223 188801
196	Contemporary Trade Directory Entries Name: Brynbach Coal Location: Docks Road, The Docks, Port Talbot, SA13 1RA Classification: Coal & Smokeless Fuel Merchants & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	901	-	276223 188801
197	Contemporary Trade Directory Entries Name: M P G Tyres & Exhausts Location: Unit 16, Cramic Way, Port Talbot, West Glamorgan, SA13 1RU Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A17NE (NW)	903	-	276668 189648
197	Contemporary Trade Directory Entries Name: Michael J Farmer Location: Cramic Way, Port Talbot, West Glamorgan, SA13 1RU Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	903	-	276668 189648
197	Contemporary Trade Directory Entries Name: Mpg Tyre & Exhausts Location: Unit 16, Cramic Way, Port Talbot, West Glamorgan, SA13 1RU Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	903	-	276668 189648

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
198	Contemporary Trade Directory Entries Name: Astra Service Centre Location: Oakwood Street, Port Talbot, West Glamorgan, SA13 1NF Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (N)	910	-	276863 189742
199	Contemporary Trade Directory Entries Name: G E S Location: Court Workshop, Off Cramick Way, Port Talbot, West Glamorgan, SA13 2RR Classification: Cleaning Services - Commercial Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17NE (NW)	925	-	276648 189662
199	Contemporary Trade Directory Entries Name: M P G Tyre & Exhausts Location: Port Talbot Railway Station, Cramic Way, Port Talbot, West Glamorgan, SA13 1RU Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	954	-	276663 189704
199	Contemporary Trade Directory Entries Name: G T E Motorhouse Ltd Location: Cramic Way, Port Talbot, West Glamorgan, SA13 1RU Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17NE (NW)	957	-	276638 189694
200	Contemporary Trade Directory Entries Name: Thomas Silvey Ltd Location: The Docks, Port Talbot, West Glamorgan, SA13 1RE Classification: Oil Fuel Distributors Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	936	-	276397 189461
201	Contemporary Trade Directory Entries Name: Panel Match Location: 14, Station Road, Port Talbot, West Glamorgan, SA13 1JB Classification: Mobile Phone Accessories and Car Kits Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17NE (NW)	983	-	276749 189777
201	Contemporary Trade Directory Entries Name: Paul'S Tyres Location: 1 Courtland Building, Courtland Place, Port Talbot, West Glamorgan, SA13 1JJ Classification: Tyre Dealers Status: Active Positional Accuracy: Manually positioned to the address or location	A17NE (NW)	997	-	276783 189805
202	Contemporary Trade Directory Entries Name: Astra Park Service Centre Location: Unit 5, Astra Business Park, Cramic Way, Port Talbot, West Glamorgan, SA13 1RU Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	998	-	276552 189687
203	Fuel Station Entries Name: Performance Centre Location: Talbot Road , , Port Talbot, Neath Port Talbot, SA13 1HN Brand: OBSOLETE Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Approximate location provided by supplier	A13NE (NE)	156	-	277320 189008
204	Fuel Station Entries Name: Port Talbot Service Station Location: Talbot Road , , Port Talbot, Neath Port Talbot, SA13 1HN Brand: Low Prices Always Premises Type: Petrol Station Status: Open Positional Accuracy: Automatically positioned to the address	A17NE (NW)	748	-	276821 189553
205	Points of Interest - Commercial Services Name: Taibach Autos Location: 21 Commercial Road, Port Talbot, SA13 1LN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	180	7	277405 188911

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
206	Points of Interest - Commercial Services Name: T B Grace Location: 11 Woodfield Street, Port Talbot, SA13 1LT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	202	7	277474 188653
206	Points of Interest - Commercial Services Name: T B Grace Location: 11 Woodfield Street, Port Talbot, SA13 1LT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	202	7	277474 188653
207	Points of Interest - Commercial Services Name: M R M Automotive Ltd Location: Cwrt-Ucha Terrace, Port Talbot, SA13 1LD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (N)	259	7	277088 189132
207	Points of Interest - Commercial Services Name: M R M Automotive Location: Cwrt-Ucha Terrace, Port Talbot, SA13 1LD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (N)	276	7	277082 189147
207	Points of Interest - Commercial Services Name: Motor Mender Location: 9 Cwrt-Ucha Terrace, Port Talbot, SA13 1LD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (N)	286	7	277109 189165
207	Points of Interest - Commercial Services Name: Motor Mender Location: 9 Cwrt-Ucha Terrace, Port Talbot, SA13 1LD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (N)	286	7	277109 189165
207	Points of Interest - Commercial Services Name: M R M Location: Cwrt-Ucha Terrace, Port Talbot, SA13 1LD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (NW)	312	7	277053 189175
208	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	A13SE (SE)	318	7	277491 188467
209	Points of Interest - Commercial Services Name: Planguard Location: Llewellyns Quay, Port Talbot, SA13 1RF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (NW)	455	7	276727 189094
210	Points of Interest - Commercial Services Name: Spraytech Location: Unit 5 Llewellyns Quay, Llewellyns Road, Port Talbot, SA13 1RF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (NW)	508	7	276672 189105
210	Points of Interest - Commercial Services Name: Runtech Hauliers Location: Llewellyns Quay, Port Talbot, SA13 1RF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (NW)	574	7	276589 189082
210	Points of Interest - Commercial Services Name: Runtech Ltd Location: Unit 5, Llewellyns Quay, Port Talbot, SA13 1RF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (NW)	575	7	276588 189082

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
211	Points of Interest - Commercial Services Name: Margam Motors Location: Prince Street, Port Talbot, SA13 1NB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	573	7	277707 188324
211	Points of Interest - Commercial Services Name: Prince Street Garage Location: Prince Street, Port Talbot, SA13 1NB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	573	7	277706 188324
212	Points of Interest - Commercial Services Name: Kickstart Location: 51a Talbot Road, Port Talbot, SA13 1HU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (NW)	586	7	276934 189423
213	Points of Interest - Commercial Services Name: W Doyle Transport Location: Llewellyns Quay, Port Talbot, SA13 1RF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SE (NW)	590	7	276693 189273
214	Points of Interest - Commercial Services Name: Port Talbot Service Station Location: Port Talbot Service Station, Talbot Road, Port Talbot, SA13 1HN Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A17NE (NW)	748	7	276821 189552
214	Points of Interest - Commercial Services Name: Car Wash Location: Port Talbot Service Station, Talbot Road, Port Talbot, SA13 1HN Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A17NE (NW)	748	7	276821 189553
215	Points of Interest - Commercial Services Name: Smart Revolution Location: 46 Tanygroes Street, Port Talbot, SA13 1EE Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18NW (N)	785	7	277137 189677
216	Points of Interest - Commercial Services Name: A & S Commercial Repairs Location: Docks Road, The Docks, Port Talbot, SA13 1RA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	825	7	276479 189385
217	Points of Interest - Commercial Services Name: Astra Park Service Centre Ltd Location: Oakwood Lane, Port Talbot, SA13 1DF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (N)	858	7	276862 189687
218	Points of Interest - Commercial Services Name: Michael J Farmer Location: Cramic Way, Port Talbot, SA13 1RU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	903	7	276668 189648
218	Points of Interest - Commercial Services Name: Mjf Location: Cramic Way, Port Talbot, SA13 1RU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	903	7	276668 189648
218	Points of Interest - Commercial Services Name: Mpg Tyre & Exhausts Location: Unit 16, Cramic Way, Port Talbot, SA13 1RU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	903	7	276668 189648

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
218	Points of Interest - Commercial Services Name: M P G Tyres & Exhausts Location: Unit 16, Cramic Way, Port Talbot, SA13 1RU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	903	7	276668 189648
219	Points of Interest - Commercial Services Name: Astra Park Service Centre Location: Unit 5 Astra Business Park, Cramic Way, Port Talbot, SA13 1RU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	998	7	276552 189687
219	Points of Interest - Commercial Services Name: Astra Park Service Centre Location: Unit 5 Astra Business Park, Cramic Way, Port Talbot, SA13 1RU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	998	7	276552 189687
220	Points of Interest - Education and Health Name: Groeswen Hospital Location: Margam Road, Port Talbot, SA13 2LB Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A9NE (SE)	900	7	278031 188215
220	Points of Interest - Education and Health Name: Groeswen Hospital Location: Margam Road, Port Talbot, SA13 2LB Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A9NE (SE)	900	7	278031 188215
221	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	14	7	277206 188746
222	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 (S)	122	7	277154 188645
222	Points of Interest - Manufacturing and Production Name: Works Location: SA13 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (S)	122	7	277154 188645
223	Points of Interest - Manufacturing and Production Name: Works Location: SA13 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	229	7	276987 188673
223	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 (SW)	230	7	276986 188674
224	Points of Interest - Manufacturing and Production Name: Works Location: SA13 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	275	7	277076 189144
224	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	A18SW (N)	276	7	277076 189145

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
224	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	A18SW (NW)	306	7	277057 189170
225	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	317	7	277137 188412
225	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	321	7	277128 188413
225	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	337	7	277132 188393
225	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	344	7	277131 188386
225	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	352	7	277127 188379
226	Points of Interest - Manufacturing and Production Name: Works Location: SA13 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	324	7	277250 188376
226	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)	325	7	277250 188375
227	Points of Interest - Manufacturing and Production Name: Tanks Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	332	7	277105 188413
227	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	342	7	277106 188401
227	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	348	7	277105 188394
227	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	355	7	277104 188387

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
227	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	361	7	277033 188429
228	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	360	7	276807 189042
229	Points of Interest - Manufacturing and Production Name: Works Location: SA13 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	379	7	276892 188547
229	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 (SW)	380	7	276892 188546
230	Points of Interest - Manufacturing and Production Name: Tanks Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	436	7	277481 188316
230	Points of Interest - Manufacturing and Production Name: Tanks Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	451	7	277454 188286
231	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	507	7	276663 188650
231	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12SE (W)	514	7	276659 188642
231	Points of Interest - Manufacturing and Production Name: Tanks Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	514	7	276664 188632
231	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12SE (W)	516	7	276667 188621
231	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12SE (W)	527	7	276651 188629
231	Points of Interest - Manufacturing and Production Name: Works Location: SA13 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	554	7	276639 188593

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
231	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	A12SE (W)	556	7	276642 188584
232	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	533	7	276608 189012
233	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	A12SE (W)	561	7	276577 188732
234	Points of Interest - Manufacturing and Production Name: Tanks Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	563	7	276705 189247
234	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SE (NW)	565	7	276700 189244
234	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SE (NW)	569	7	276697 189246
235	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	566	7	277811 188925
236	Points of Interest - Manufacturing and Production Name: Tanks Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	699	7	277200 188004
236	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	715	7	277269 187984
237	Points of Interest - Manufacturing and Production Name: Roderick E W Sons Monumental Sciptrs Location: Brynheulog Street, Port Talbot, SA13 1AF Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A18NE (N)	720	7	277346 189604
238	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	726	7	276773 189504
239	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	A7NE (SW)	756	7	276648 188254

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
239	Points of Interest - Manufacturing and Production Name: Works Location: SA13 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	761	7	276643 188253
240	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8SW (S)	820	7	277146 187889
240	Points of Interest - Manufacturing and Production Name: Tanks Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	823	7	277119 187890
240	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8SW (S)	842	7	277129 187869
241	Points of Interest - Manufacturing and Production Name: Steel Works Wharf Location: SA13 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	855	7	276396 189321
241	Points of Interest - Manufacturing and Production Name: Tanks Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	906	7	276390 189402
242	Points of Interest - Manufacturing and Production Name: Tank Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	877	7	277471 187845
243	Points of Interest - Manufacturing and Production Name: Industrial Estate Location: SA13 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	882	7	276558 189546
244	Points of Interest - Manufacturing and Production Name: Tanks Location: SA13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	961	7	276550 189640
245	Points of Interest - Manufacturing and Production Name: Business Park Location: SA13 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A17NW (NW)	968	7	276409 189523
246	Points of Interest - Public Infrastructure Name: Weir Location: SA13 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	12	7	277145 188888
247	Points of Interest - Public Infrastructure Name: Port Talbot Fire Station Location: Rear Of Commercial Road, Port Talbot, SA13 1LG Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A13SE (E)	125	7	277403 188757

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
247	Points of Interest - Public Infrastructure Name: Taibach Police Station Location: 66 Commercial Road, Port Talbot, SA13 1LG Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A13SE (E)	203	7	277476 188782
248	Points of Interest - Public Infrastructure Name: Outfall Location: SA13 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	300	7	276877 189041
248	Points of Interest - Public Infrastructure Name: Outfall Location: SA13 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	304	7	276873 189042
249	Points of Interest - Public Infrastructure Name: Drake Clearance Services Location: 13 Devonshire Place, Port Talbot, SA13 1SG Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A18SW (N)	548	7	277033 189416
250	Points of Interest - Public Infrastructure Name: Weir Location: SA13 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SE (NE)	583	7	277539 189379
250	Points of Interest - Public Infrastructure Name: Weir Location: SA13 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	585	7	277541 189380
251	Points of Interest - Public Infrastructure Name: Port Talbot Service Stations Location: Port Talbot Service Station, Talbot Road, Port Talbot, SA13 1HN Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A17NE (NW)	748	7	276821 189553
251	Points of Interest - Public Infrastructure Name: Texaco Location: Port Talbot Service Station, Talbot Road, Port Talbot, SA13 1HN Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A17NE (NW)	748	7	276821 189552
251	Points of Interest - Public Infrastructure Name: Port Talbot Sstn Location: Port Talbot Service Station, Talbot Road, Port Talbot, SA13 1HN Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A17NE (NW)	748	7	276821 189553
251	Points of Interest - Public Infrastructure Name: Port Talbot Service Station Location: Port Talbot Service Station, Talbot Road, Port Talbot, SA13 1HN Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A17NE (NW)	748	7	276821 189552
252	Points of Interest - Public Infrastructure Name: Port Talbot Police Station Location: Station Road, Port Talbot, SA13 1JB Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A17NE (NW)	888	7	276809 189698
253	Points of Interest - Public Infrastructure Name: Bus Station Location: SA13 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	899	7	276742 189683

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
253	Points of Interest - Public Infrastructure Name: Port Talbot Parkway Rail Station Location: Heilbronn Way, SA13 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A17NE (NW)	953	7	276662 189703
253	Points of Interest - Public Infrastructure Name: Port Talbot Parkway Station Location: Heilbronn Way, SA13 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A17NE (NW)	953	7	276662 189703
254	Points of Interest - Recreational and Environmental Name: Playground Location: Park Street, SA13 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A18SE (NE)	336	7	277381 189186
254	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 (NE)	351	7	277391 189198
255	Points of Interest - Recreational and Environmental Name: Play Area Location: SA13 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	552	7	277798 188522
256	Points of Interest - Recreational and Environmental Name: Playground Location: (Tal-Y-Wern), SA13 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A9SW (SE)	921	7	277871 187998
256	Points of Interest - Recreational and Environmental Name: Playground Location: SA13 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	922	7	277867 187994
256	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	A9SW (SE)	926	7	277874 187995

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
257	Ancient Woodland Name: Not Supplied Reference: 13931 Area(m ²): 6532.3 Type: Ancient and Semi-Natural Woodland	A14SW (SE)	630	2	277864 188477

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Bridgend County Borough Council - Environmental Health Department Natural Resources Wales Neath Port Talbot County Borough Council - Environmental Health Department	January 2020 June 2020 March 2015	Annual Rolling Update Annually Annual Rolling Update
Discharge Consents Environment Agency - Welsh Region Natural Resources Wales	August 2014 July 2020	Quarterly Quarterly
Enforcement and Prohibition Notices Environment Agency - Welsh Region	March 2013	Annual Rolling Update
Integrated Pollution Controls Environment Agency - Welsh Region	October 2008	Variable
Integrated Pollution Prevention And Control Environment Agency - Welsh Region Natural Resources Wales	July 2020 July 2020	Quarterly Quarterly
Local Authority Integrated Pollution Prevention And Control Neath Port Talbot County Borough Council - Environmental Health Department Bridgend County Borough Council - Environmental Health Department	August 2012 July 2015	Variable Variable
Local Authority Pollution Prevention and Controls Bridgend County Borough Council - Environmental Health Department Neath Port Talbot County Borough Council - Environmental Health Department	July 2015 March 2014	Not Applicable Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Bridgend County Borough Council - Environmental Health Department Neath Port Talbot County Borough Council - Environmental Health Department	July 2015 March 2014	Variable Variable
Nearest Surface Water Feature Ordnance Survey	August 2020	
Pollution Incidents to Controlled Waters Environment Agency - Welsh Region	December 1998	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - Welsh Region Natural Resources Wales	March 2013 March 2013	Annual Rolling Update Annual Rolling Update
Prosecutions Relating to Controlled Waters Environment Agency - Welsh Region Natural Resources Wales	March 2013 March 2013	Annual Rolling Update Annual Rolling Update
Registered Radioactive Substances Natural Resources Wales Environment Agency - Welsh Region	January 2015 June 2016	Annually
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency Wales - South West Area Natural Resources Wales	July 2020 July 2020	Quarterly Quarterly
Water Abstractions Environment Agency - Welsh Region Natural Resources Wales	July 2020 July 2020	Quarterly Quarterly
Water Industry Act Referrals Natural Resources Wales Environment Agency - Welsh Region	July 2020 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	November 2016	Annual Rolling Update
Extreme Flooding from Rivers or Sea without Defences Natural Resources Wales	August 2018	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	June 2020	Quarterly
Surface Water 1 in 30 year Flood Extent Natural Resources Wales	October 2013	Annually
Surface Water 1 in 100 year Flood Extent Natural Resources Wales	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent Natural Resources Wales	October 2013	Annually
Surface Water Suitability Natural Resources Wales	October 2013	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Natural Resources Wales	July 2017	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Welsh Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency Wales - South West Area Natural Resources Wales	July 2020 July 2020	Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency Wales - South West Area Natural Resources Wales	July 2020 July 2020	Quarterly Quarterly
Local Authority Landfill Coverage Bridgend County Borough Council Neath Port Talbot County Borough Council - Environmental Health Department	May 2000 May 2000	Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Bridgend County Borough Council Neath Port Talbot County Borough Council - Environmental Health Department	May 2000 September 2003	Not Applicable Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites Environment Agency Wales - South West Area	March 2003	Not Applicable
Registered Waste Transfer Sites Environment Agency Wales - South West Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency Wales - South West Area	March 2003	Not Applicable
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Bridgend County Borough Council - Planning Department Neath Port Talbot County Borough Council - Planning Department	February 2016 October 2015	Variable Variable
Planning Hazardous Substance Consents Bridgend County Borough Council - Planning Department Neath Port Talbot County Borough Council - Planning Department	February 2016 October 2015	Variable Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	June 2020	Bi-Annually
BGS Urban Soil Chemistry Averages British Geological Survey - National Geoscience Information Service	October 2015	Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	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 2020	Quarterly
Fuel Station Entries Catalist Ltd - Experian	September 2020	Quarterly
Gas Pipelines National Grid	September 2020	
Points of Interest - Commercial Services PointX	September 2020	Quarterly
Points of Interest - Education and Health PointX	September 2020	Quarterly
Points of Interest - Manufacturing and Production PointX	September 2020	Quarterly
Points of Interest - Public Infrastructure PointX	September 2020	Quarterly
Points of Interest - Recreational and Environmental PointX	September 2020	Quarterly
Underground Electrical Cables National Grid	August 2020	

Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural Resources Wales	August 2018	Bi-Annually
Areas of Adopted Green Belt Bridgend County Borough Council Neath Port Talbot County Borough Council - Planning Services	June 2020 June 2020	As notified As notified
Areas of Unadopted Green Belt Bridgend County Borough Council Neath Port Talbot County Borough Council - Planning Services	June 2020 June 2020	As notified As notified
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 Bridgend County Borough Council Neath Port Talbot County Borough Council	August 2018 August 2018	Bi-Annually Bi-Annually
Marine Nature Reserves Natural Resources Wales	August 2018	Bi-Annually
National Nature Reserves Natural Resources Wales	June 2019	Bi-Annually
National Parks Natural Resources Wales	August 2018	Annually
Nitrate Vulnerable Zones Natural Resources Wales The National Assembly for Wales - GI Services (Department of Planning & Countryside)	July 2019 October 2005	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

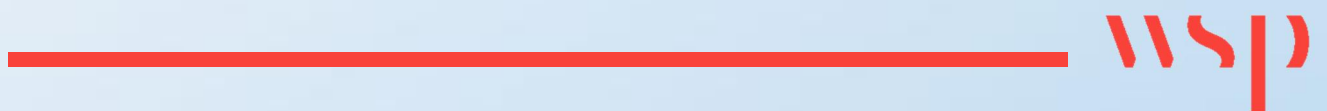
Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology NATURAL ENVIRONMENT 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	Natural Resources Wales Ty Cambria, 29 Newport Road, Cardiff, CF24 0TP	Telephone: 0300 065 3000 Email: enquiries@naturalresourceswales.gov.uk
3	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
4	Neath Port Talbot County Borough Council - Environmental Health Department Room 322, Neath Civic Centre, Neath, West Glamorgan, SA11 3QZ	Telephone: 01639 763333 Fax: 01693 763444 Website: www.neath-porttalbot.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	The Coal Authority - Property Searches 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
7	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.

Appendix F

BGS BOREHOLE LOGS



Holst Soil Engineering Limited
**PARKSIDE LANE
LEEDS LS115BX.**

Contract No. S10640/F2317

Location Port Talbot

Client Port Talbot Borough Engineer

Borehole No. 10

Ground Level 6.858m AOD

Date

BOREHOLE LOG

STRATA	Legend	Depth below Ground Level	Thickness of Strata	Type of Sample	c kN/m ²	φ deg.	m.c %	γ kg/cu m.	N
Concrete		0.07	0.07	0.60					
MADE GROUND: Clayey ash and brick		0.60	0.53	1.50	81	0	17.4	2080	
MADE GROUND: Firm brown mottled sandy clay		1.05	0.45	2.60					15
MADE GROUND: Clay-bound broken sandstone		2.45	1.40	4.10					28
Dense to very dense brown sandy GRAVEL with cobbles and boulders				5.65					29
				7.15					31
				8.70					67
				10.20					59
				11.75					95
		13.70	11.25	13.25					95

Water Struck at 2.45m

Maximum Observed Water Level 2.20m

Undisturbed Sample □
Disturbed Sample ○
Water Sample ▲
Penetration Test I

c = Cohesion
φ = Angle of Internal Friction
m.c = Moisture Content
γ = Bulk Density
N = Standard Penetration Value

Water levels are subject to seasonal or tidal variation and should not be taken as constant

SS78NE/104
7744 8867

Holst Soil Engineering Limited



**PARKSIDE LANE
LEEDS LS1159X.**

Contract No. S10640/F2317
Location Port Talbot
Client Port Talbot Borough Engineer

Borehole No. 11
Ground Level 6.706m AOD
Date

BOREHOLE LOG

STRATA	Legend	Depth below Ground Level	Thickness of Strata	Type of Sample	c kN / sq. m	φ deg.	m.c %	γ kg / cu m.	N
MADE GROUND: Clay, ash, brick and slag				1.05 I					11
		1.50	1.50						
MADE GROUND: Firm brown mottled clay		2.00	0.50	2.15 I					21
		2.60	0.60						
MADE GROUND: Clay, stones and sandstone fragments				3.05 I					28
Dense to very dense brown sandy GRAVEL with cobbles and boulders				4.60 I					45
				6.10 I					65
				7.60 I					71
				8.70 I					89
		9.15	6.55						

Water Struck at 2.05m **Maximum Observed Water Level** 1.85m

- | | | |
|--------------------|---|--------------------------------|
| Undisturbed Sample | □ | c = Cohesion |
| Disturbed Sample | ○ | φ = Angle of Internal Friction |
| Water Sample | △ | m.c = Moisture Content |
| Penetration Test | I | γ = Bulk Density |
| | | N = Standard Penetration Value |

Water levels are subject to seasonal or tidal variation and should not be taken as constant

At Port Talbot Tin Plate Works

Town or Village Talbach

County Glamorgan

Six-inch quarter sheet

Exact site NSR SS 777 887

in parish of

SS 78/4

(A rough sketch-map or a tracing from a map is very desirable)

Level of ground surface above sea-level (O.D.) _____ ft. If well starts below ground surface, state how far _____ ft.

Shaft _____ ft., diameter _____ ft. Bore _____ ft. Diameter of bore: at top _____ ins.; at bottom _____ ins.

Details of permanent lining tubes (internal diameters preferred) 45' x 6" from 5' down

Water struck at depths of (feet) _____

Rest-level of water ^{below} ~~above~~ top of well 9 $\frac{1}{4}$ feet. Suction at _____ feet. Yield on _____ hours' test

900 gallons per hour (with pump of capacity _____ g.p.h.); depressing water level to _____ feet

below top. Time of recovery _____ hrs. Amount normally pumped daily _____ g.p.h. for _____ hours.

Quality (attach copy of analysis if available) _____

Sunk by Le Grand S. & Co. for Mr. _____

Date of well 1891

Information from Le Grand

SB 1/51

(For Survey use only).
GEOLOGICAL
CLASSIFICATION.

NATURE OF STRATA
(and any additional remarks).

THICKNESS

DEPTH

Feet.

Inches.

Feet.

Inches.

Pit

5

0

5

0

Boulders, bricks & flags

4

9

0

Hard dry sandy gravel

5

14

0

" Sand & boulders

38

3

52

3

Bands of sandstone & sandy clay with pebbles

7

3

59

6

Hard grey clay

10

69

6

" " " & small stones

18

87

6

" " " & shale

9

3

96

9

Coal

9

9

97

6

Hard grey clay & shale

3

100

6

See WQ/247/30 of 15.10.56.

For Survey use only



1 Capital Quarter
Tyndall Street
Cardiff
CF10 4BZ

wsp.com

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