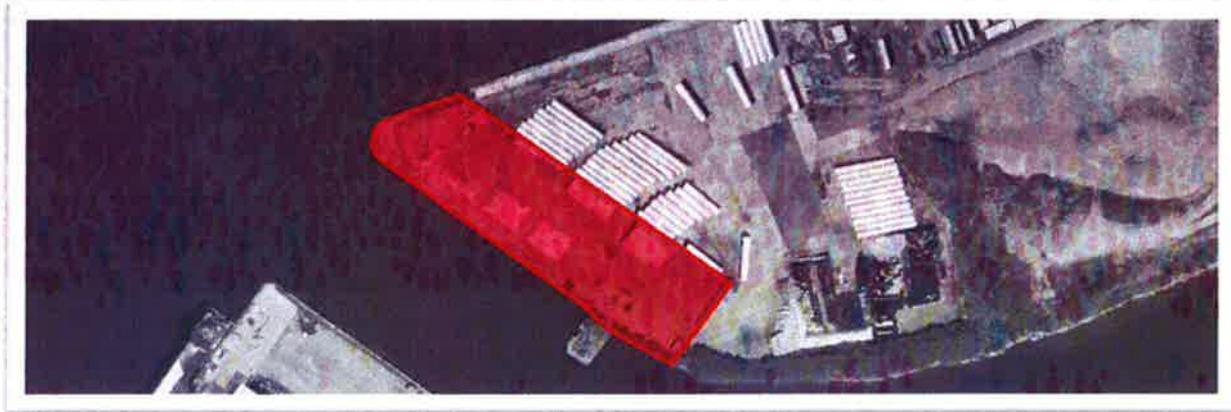




**CELSA**  
GROUP



## Site Condition Report

**Celsa Manufacturing (UK) Ltd**  
**Swansea Docks, Lockhead, Kings Dock,**  
**Swansea, SA1 1QR**  
**Permit No. TBC / Case Reference: PPN-00154**

On behalf of:  
Celsa Manufacturing (UK) Ltd

Project Reference:  
017-1576

Revision:  
REV 00

Date:  
October 2017

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UK | Romania | Iraq | Kurdistan Region of Iraq | Guyana

**Site Condition Report**Swansea Docks, Lockhead, Kings Dock, Swansea  
Permit Ref: TBC / Case Reference: PPN-00154

Celsa Manufacturing (UK) Ltd

Document Control Record				
Revision	Date	Author(s)	Authorised by	Reason for Change
00	16/10/17	DCW	MJS	First draft issue to Client

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## Abbreviations

BGS	British Geological Survey
EA	Environment Agency
EAME	Earth & Marine Environmental Consultants Ltd
EPR	Environmental Permit
NGR	National Grid Reference
NRW	Natural Resource Wales
NVZ	Nitrate Vulnerable Zone
SCR	Site Condition Report
SPZ	Source Protection Zone
WFD	Water Framework Directive

## 1 Introduction

### 1.1 Background

This document has been prepared by Celsa Manufacturing (UK) Ltd (Celsa) and its environmental consultant Earth & Marine Environmental Consultants Ltd (EAME) in support of a bespoke (waste operation) environmental permit application as required under Regulation 20 of the *Environmental Permitting (England and Wales) Regulations 2016* in relation to activities proposed to be undertaken at Swansea Docks, Lockhead, Kings Dock, Swansea, SA1 1QR (Permit No. TBC).

An environmental permit application is required where an operator carries out certain prescribed activities, namely installations that undertake Schedule 1 activities, a waste operation or a mobile plant (carrying out either one of the Schedule 1 activity or a waste operation). The site is not currently permitted.

The proposed waste processing and storage activities meets the description of an installation as defined as a Tier 3 bespoke permit for a mixed metal recycling activity<sup>1</sup>:

- R13 Storage of waste pending any of the operations numbered R1 to R12; and
- R4 Recycling/reclamation of metals and metal compounds

A full description of the proposed activities is provided in *Section 4*.

EAME was commissioned by Celsa to undertake the production of the Site Condition Report (SCR) in accordance with the Natural Resources Wales (NRW) Guidance Document H5 Site condition report - guidance and templates (Version 5, October 2014) *i.e.* provision of Sections 1 to 3 as outlined in the SCR Template.

The remainder of this document outlines the requirements requested by the NRW to progress the permit application.

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<sup>1</sup> Environment Agency (2015). Regulatory Guidance Series, No. RGN 2 Understanding the meaning of regulated facility, Version 3.1. May 2015.

## 2 Site Details

The site details are outlined below.

<b>Name of Applicant</b>	Celsa Manufacturing (UK) Ltd
<b>Activity Address</b>	Swansea Docks, Lockhead, Kings Dock, Swansea, SA1 1QR
<b>National Grid Reference (NGR)</b>	Grid Reference (6 figure) – SS 67337 92377 51.614539, -3.9174521
<b>Document reference and dates for Site Condition Report at permit application and surrender</b>	<b>Application (017-1576):</b> 017-1576 Celsa Swansea Scrap Yard SCR REV00
<b>Document references for site plans (including location and boundaries)</b>	<b>Annex A: Site Plans</b> Figure A1: Site Location (Ordnance Survey 1:25,000) Figure A2: Installation Boundary (outline in green)

## 3 Condition of Land at Permit Issue

### 3.1 Environmental Setting

Desk-based research of the local geology, hydrogeology, hydrology and ecology was carried out to establish the potential for migration of contamination onto or away from the site, and to assess the surface water and groundwater sensitivity of the surrounding area. Information was obtained from several sources, namely:

- examination of published geological maps produced by the British Geological Survey (BGS), inspection of the BGS Geology of Britain Viewer and associated borehole logs<sup>2</sup>;
- review of Envirocheck Landmark report (Ref. 138065595\_1\_1);
- an examination of the EA's on-line aquifer classification<sup>3</sup>;
- review of Natural Resources Wales (NRW) and Joint Nature Conservation Committee (JNCC) on-line environmental data; and
- a review of other online web and other publicly available information.

#### 3.1.1 Geology

According to the BGS viewer and Geological Survey of England and Wales 1:50,000 geological map series (Sheet 247 Swansea, Solid and Drift, 2011) the site is directly underlain by the following deposits:

- **Made Ground** – The key to the BGS map states '*mainly colliery and mineral smelting spoil, also some road and railway embankments*'. Given the Site is within the docks it is highly likely that the excavated dock material (possibly blown Sand or beach and tidal deposits – undifferentiated – sand silt and clay) would have been used to backfill the newly constructed dock walls.
- **Superficial deposits** – Underlying the infilled docks are likely to be either Marine Beach Deposits (Sand) or blown Sand.

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<sup>2</sup> <http://maps.bgs.ac.uk/geologyviewer>

<sup>3</sup> <http://maps.Environment-agency.gov.uk/wiyby/wiybyController>

- **Bedrock deposits** – South Wales Middle Coal Measures Formation – Mudstone with coal seams, seatearths and thin sandstone beds up to 240m thick in the Swansea area.

### 3.1.2 Hydrogeology

The aquifer classification system was updated on 1<sup>st</sup> April 2010 which provided new aquifer designations to replace the old system of aquifer classifications, such as Major, Minor and Non-Aquifer. This new system is in line with the EA's Groundwater Protection Policy (GP3) and the Water Framework Directive (WFD) and is based on BGS mapping. From a review of the EA on-line maps, the underlying deposits are classified as:

- **Bedrock Deposits** – The South Wales Middle Coal Measures Formation is classified as a Secondary A Aquifer. These are defined as '*permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers*'.

The groundwater vulnerability has been categorised by the EA/NRW as '*Soils of High Leaching Potential (U) - Soil information for restored mineral workings and urban areas is based on fewer observations than elsewhere. A worst-case vulnerability classification (H) assumed, until proved otherwise*'.

The EA/NRW have defined Groundwater Source Protection Zones (SPZs) for 2000 groundwater sources such as wells, boreholes and springs used for public drinking water supply. These zones are designated to protect the location from the risk of contamination from any activities that might cause pollution in the area, *i.e.* the closer the activity, the greater the risk. The SPZs show three main zones; an inner, an outer and the total catchment with a fourth zone of special interest, which the EA/NRW occasionally apply, to a groundwater source. The Site is not within an SPZ.

There are currently no groundwater abstractions associate with the site or within a 2-km radius.

### 3.1.3 Hydrology

The Site is located within the Port of Swansea (*Figure 3.1*) and is surrounded by surface water on two sides (*i.e.* King's Dock to the north and Queen's Dock to the south).



**Figure 3.1:** Surrounding surface water features

*Google Earth Imaging with the permission of Google – Licensed to Earth & Marine Environmental Consultants Ltd.*

There are no surface water abstraction licences associated with the Site, and only one abstraction within 500 metres of the Site:

- 109m south (J W Aquaculture Ltd), surface water abstraction from Scherzer Passage, Licence No. 22/69/1/0120, used for aquaculture: fish farm/cress pond throughflow.

Since approximately 2011/12, Thomas Shellfish Limited has been using Queen's Dock to farm rope-grown mussels. The Queen's Dock in Swansea, where they farm, was certified as an Aquaculture Production Site by CEFAS (Centre for Environment, Fisheries and Aquaculture Sciences) in 2011.

### 3.1.4 Flood Risk

According to the NRW Flood Risk mapping, the Site lies within an area of Low chance of flooding (rivers and seas). Low means that each year, this area has a chance of flooding of between 1 in 1000 (0.1%) and 1 in 100 (1%) (Figure 3.2).



**Figure 3.2:** Risk of flooding from Rivers and Sea

<https://maps.cyfoethnaturiolcymru.gov.uk/>

The Site is not at risk of flooding due to surface water and there is no reservoir flood risk.

### 3.1.5 Ecology

NRW data<sup>4</sup> was queried to locate Sites of Special Scientific Interest (SSSI), Special Protection Areas (SPAs) Special Areas of Conservation (SACs), Ramsar Sites, National Nature Reserves, Areas of Outstanding Natural Beauty (AONB), National Parks and Local Nature Reserves in the immediate and wider surrounds of the Site. There are no such designated sites within a 1-km radius of the site. The closest protected site (approximately 1.3-km east) is Crymlyn Bog/Cors Crymlyn SSSI (Ref. 33WWP) and SAC (Ref. UK0012885).

### 3.1.6 Residential Receptors

The closest residential properties are located 500 metres north on the northern side of the Prince of Wales Dock.

<sup>4</sup> <http://lle.gov.wales/>

### 3.1.7 Protected Buildings

The Historic Wales website<sup>5</sup> and NRW data<sup>4</sup> was queried to identify any listed buildings or ancient monuments within 1-km. None were identified. The closest is Swansea Castle 1.77 km north northwest of the Site.

## 3.2 Pollution History

### 3.2.1 Pollution incidents that may have affected land

There are no recorded pollution incidents or Substantiated Pollution Incidents associated with the Site. There are, however, nine incidents (within 500 metres) related to various dock related activities (including releases from boats and ships).

There are no records of any current or historic landfill sites associated with the Site or within a 1-km search radius. However, the Site is identified as potentially infilled land. The Site (Dock) was created during the creation of the Port of Swansea.

According to publicly available information the Site is not and has not been a licensed waste treatment, transfer and/or disposal site. There are five active or expired licences within 300m of the Site:

- 32m east (EPS Alternative Fuels Limited), King's Dock, Ref. AB3194FB, Expired 22<sup>nd</sup> March 2017.
- 236m east (Stenor Environmental Limited), Household, Commercial and Industrial Transfer Stations, Graigola Wharf, Ref. JP3198FJ & 34290, Effective 1<sup>st</sup> March 2017 and 26<sup>th</sup> June 2007.
- 266m west (Caerleon Treatments Limited), Hazardous waste transfer station, King's Dock, Ref. 34006, Expired 30<sup>th</sup> March 1978.
- 291m north (Glass Tech Recycling Limited, Materials recycling facility, King's Dock, Ref. 900140, Issued 4<sup>th</sup> August 2015.

### 3.2.2 Historical land-uses and associated contaminants

The earliest available map (1879) indicated that the Site was undeveloped and was depicted as part of the foreshore of Swansea Bay. By the late 1910s, the Site was part of the Port of

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<sup>5</sup> <http://historicwales.gov.uk/>

Swansea and part of the Graigola Merthyr Patent Fuel Works that extended to the east of the Site. The key stages in the development of the Site are:

- **Port of Swansea** – Work began on the King's Dock (north of the Site) in 1905 to meet the growing demand of Tinplate exports from the local area. Construction was complete by 1909. At the same time, the King's dock was being built, a breakwater was constructed further south of the King's dock which enclosed a large body of water covering 61 ha. This body of water was opened in 1920 as the Queen's Dock after oil handling facilities were built to handle imports for the nearby BP oil refinery at Llandarcy and petrochemical plant at Baglan Bay. Usage of the Queen's Dock reached its peak in the 1950s when oil imports and exports reached around 8 million tonnes per year. Since the closure of the oil plants at Baglan Bay and Llandarcy, the Queen's Dock was rendered obsolete as an oil handling facility (*Figure 2.5*).
- **Graigola Merthyr Patent Fuel Works** – According to the Archives Network Wales<sup>6</sup> Clydach Merthyr Colliery was situated near Clydach in the Swansea Valley. The mine was opened in 1863 by the Graigola Merthyr Company, a member of the Monmouthshire and South Wales Coal Owners' Association. The Graigola seam produced high quality coal which had a very low percentage of ash. This feature meant that 'Graigola Merthyr' patent coal fuel was used by many important foreign rail and steamship companies. The plant was closed in 1958<sup>7</sup>. The plant was a maker of 'patent fuel', or 'preserved coal' - a mixture usually comprising small coal (preferable steam coal) mixed with distilled coal tar pitch and compressed into blocks via moulds (briquetting). According to published information the classic pitch bound block briquette made in South Wales consisted of blending coals. That is steam coal with bituminous, so that the block would tend to cake as it burned and minimised crumbling. A typical briquette would contain Bituminous coal - 25%, Steam coal – 45%, Dry Steam coal – 22% and Pitch – 8%.
- **Coal storage** – Available aerial photographs show that the Site was used for coal storage in 2002 and then again in 2005-2006. The area to the east continued to be used for coal storage until at least 2010/11.
- **Scrap metal storage** – According to the archive photographs from 2010-2011, the Site has previously been used for the storage of scrap metal. It is unclear whether processing of materials was undertaken on-site.

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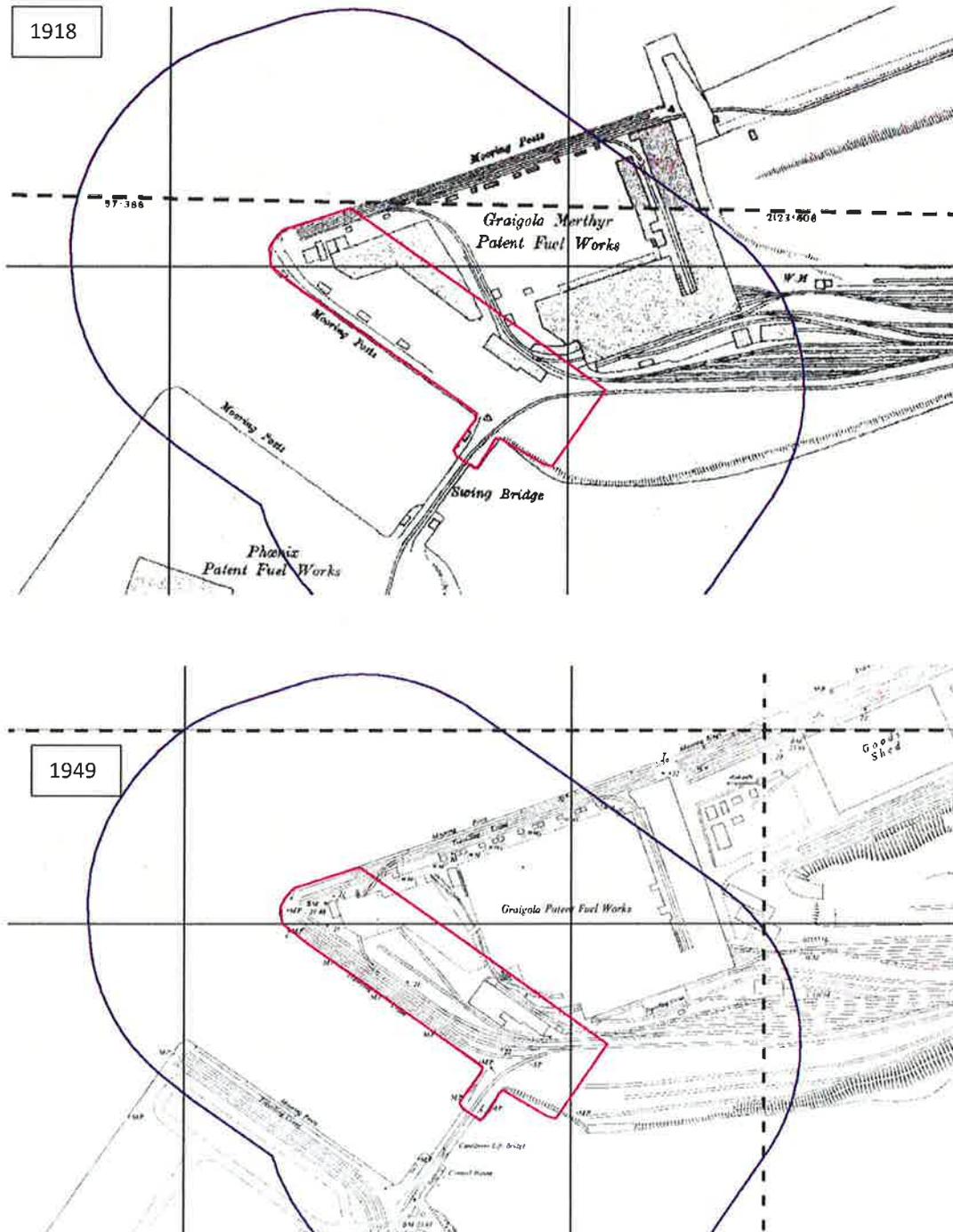
<sup>6</sup> <http://anws.llgc.org.uk/>

<sup>7</sup> <http://www.welshcoalmines.co.uk/forum/read.php?14,29193>

The following potentially contaminative activities have been identified as having taken place on-Site (Table 3.1).

<b>Table 3.1: Potential On-site Contamination Sources</b>		
<b>Land Use</b>	<b>Description</b>	<b>Potential Contaminants</b>
<b>In-filled docks</b> Historic	Work began on the King's Dock (north of the Site) in 1905 to meet the growing demand of Tinsplate exports from the local area. Construction was complete by 1909. The area is composed of infilled/reclaimed land.	Metals & Metalloids, Phenols, chlorides, sulphates, sulphides, Polycyclic Aromatic Hydrocarbons (PAH), coal/coke, asbestos, cyanides <i>etc.</i>
<b>Graigola Merthyr Patent Fuel Works</b> Historic	The plant was located on-site between the late 19th century until the late 1950s. The plant was a maker of 'patent fuel', or 'preserved coal' - a mixture usually comprising small coal (preferable steam coal) mixed with distilled coal tar pitch and compressed into blocks via moulds (briquetting).	Ammoniacal liquors, coal tar, spent oxide, fowl lime, metals, coal dust, PAHs, hydrocarbons <i>etc.</i>
<b>Railway Lines</b> Historic	A review of the available historic maps shows the presence of railway lines across the Site associated with the Graigola Merthyr Patent Fuel Works.	Possible iron & steel wastes used as fill material. Atrazine & simazine herbicides used as herbicides, PCBs used in transformers. Diesel and other organic hydrocarbons associated with oils, fuel and grease. If ash was used as fill material this may have polycyclic aromatic hydrocarbons (PAHs), phenols and sulphates associated with it. Asbestos from lagging.
<b>Metal Waste Storage</b> Historic	Storage of scrap metal.	Metals or metalloids, inorganics, organics, asbestos, radioactive components <i>etc.</i>
<b>Coal Storage</b> Historic	Storage of coal.	Metals or metalloids, inorganics, PAHs, pH, Sulphate

The key stages in the Site's development are shown in *Figure 3.3*:



**Figure 3.3: Key stages in the Site Development**

Ordnance Survey 1:2,500 scale maps with the permission of The Controller of Her Majesty's Stationery Office, Crown Copyright Earth & Marine Environmental Consultants Ltd, Licence No. 100050755

A web-based search of the City and County of Swansea planning records was undertaken on 6<sup>th</sup> September 2017. No planning applications, appeals or enforcement records are associated with the Site (from 1<sup>st</sup> January 2000). However, there two applications were identified associated with the adjacent land area:

- 2009/0354 | Expansion of existing operations to create a waste reclamation and recycling centre (renewal of planning permission 2006/2728 granted 23rd April 2007) | Waste Reclamation and Recycling Centre, Graigola Wharf, Kings Dock, Swansea. Approved September 2009.
- 2006/2728 | Expansion of existing operations to create a waste reclamation and recycling centre | Waste Reclamation and Recycling Centre, Graigola Wharf, Kings Dock, Swansea. Approved April 2007.

### 3.2.3 Any visual/olfactory evidence of existing contamination

The Site is brownfield and is almost entirely hardstanding except for small areas of vegetation near to the southern and northern edges of the Site. No buildings are currently present on-site.

No evidence of current or historic Aboveground Storage Tanks (ASTs), Underground Storage Tanks (USTs) or other chemical storage were observed on the Site, however, hundreds of wrapped bales of refuse-derived fuel (RDF) and solid recovered fuel (SRF) were observed on the Site. Organic rich liquor was observed to be leaching from the various stacks on to the hardstanding (*Photograph 3.1*).



**Photograph 3.1:** Baled RDF and SRF Waste

Since 2015 hundreds of wrapped and partially wrapped (damaged) bales of RDF and SRF (EWC 19 12 10) waste have been stored on-site. According to the Gazette EPS Alternative Fuels Limited (Company number: 09177128) was liquidated on 05/04/2017. There is anecdotal evidence that the NRW are in correspondence with the Site owner (ABP) to organise for the removal of the waste. All waste will be removed prior to Celsa occupying the Site.

### 3.2.4 Evidence of damage to pollution prevention measures

The fall on the hardstanding is designed to capture all drainage from across the Site within the Scherzer Passage drainage gully before directing the run-off through a Class 1 full retention separator. The drainage is then discharged to King's Dock via a tidal flap (Point SW1). Although most of the Site is constructed of good quality hardstanding areas of damage were observed (*Photograph 3.2*).



**Photograph 3.2:** *Damage to the tertiary containment surfaces*

Celsa will ensure that all waste processing and storage areas are suitably repaired prior to waste acceptance at the Site. The tertiary containment surfaces will be inspected and maintained throughout the life of the permit.

### 3.2.5 Evidence of historic contamination, for example historical site investigation, assessment, remediation and verification reports (where available)

Evidence of a previous intrusive investigation was identified during the Site inspection. *Information relating to this investigation data has been requested from the current Site owner.*

### **3.2.6 Baseline soil and groundwater reference data**

*Baseline soil and groundwater reference data is currently being gathered. A revised SCR will be provided once the data has been collected.*



## 4 Permitted Activities

### 4.1 Proposed Activity

The proposed waste processing and storage activities meets the description of an installation as defined as a Tier 3 bespoke permit for a mixed metal recycling activity<sup>8</sup>:

- R13 Storage of waste pending any of the operations numbered R1 to R12; and
- R4 Recycling/reclamation of metals and metal compounds

#### 4.1.1 Waste Streams

Proposed waste streams are:

2	WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING
02 01	wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing
02 01 10	waste metal
12	WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS
12 01	wastes from shaping and physical and mechanical surface treatment of metals and plastics
12 01 01	ferrous metal filings and turnings
12 01 03	non-ferrous metal filings and turnings
15	WASTE PACKAGING, ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
15 01	packaging (including separately collected municipal packaging waste)
15 01 04	metallic packaging
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST

<sup>8</sup> Environment Agency (2015). Regulatory Guidance Series, No. RGN 2 Understanding the meaning of regulated facility, Version 3.1. May 2015.

16 01 end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)

16 01 06 end-of-life vehicles, containing neither liquids nor other hazardous components

16 01 17 ferrous metal

16 01 18 non-ferrous metal

16 01 22 components not otherwise specified

17 CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)

17 04 metals (including their alloys)

17 04 01 copper, bronze, brass

17 04 02 aluminium

17 04 03 lead

17 04 04 zinc

17 04 05 iron and steel

17 04 06 tin

17 04 07 mixed metals

17 04 11 cables other than those mentioned in 17 04 10

19 WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE

19 01 wastes from incineration or pyrolysis of waste

19 01 02 ferrous materials removed from bottom ash

19 10 wastes from shredding of metal-containing wastes

19 10 01 iron and steel waste

19 10 02 non-ferrous waste

19 12 wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified

19 12 02 ferrous metal

19 12 03 non-ferrous metal

19 12 wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified

19 12 12 other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11 (consisting of metal containing wastes only)

20 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS

20 01 separately collected fractions (except 15 01)

20 01 40 Metals

No hazardous waste will be accepted on to, processed or stored at the Site.

There are no directly associated activities.

#### 4.1.2 Waste Volumes

The proposed volumes are outlined within *Table 4.1*.

<b>Table 4.1: Proposed waste volumes</b>	
<b>Total Waste Input</b>	120,000 tonnes per annum
<b>Ferrous Recovery</b>	112,800 tonnes per annum
<b>Non-ferrous Recovery</b>	3,600 tonnes per annum
<b>Maximum Storage Capacity (at any time)</b>	5,000 tonnes

## 4.2 Non-permitted activities undertaken

The Site has minor maintenance activities, welfare, sewage storage (cess pit) office facility and a staff car parking area. These are not to be included within the permitted installation.

## 4.3 Other requirements

Plans showing activity location and layout are provided in *Annex A*.

The facilities environmental risk assessment is outlined within the main technical document *Ref. 017-1576 Celsa Swansea Scrap Yard Main Application Report REV00*.

## **Annex A: Figures**



**Figure A1: Site location (Ordnance Survey 1:25,000)**

Ordnance Survey 1: 25,000 scale map with the permission of The Controller of Her Majesty's Stationery Office, Crown Copyright Earth and Marine Environmental Consultants Ltd, Licence No. 100050755



**Figure A2: Installation boundary (outline in green) and surface water outfall, scale as stated**

Ordnance Survey map with the permission of The Controller of Her Majesty's Stationery Office, Crown Copyright Earth and Marine Environmental Consultants Ltd, Licence No. 100050755

## **Annex A: Figures**



**Figure A1: Site location (Ordnance Survey 1:25,000)**

Ordnance Survey 1: 25,000 scale map with the permission of The Controller of Her Majesty's Stationery Office, Crown Copyright Earth and Marine Environmental Consultants Ltd, Licence No. 100050755



**Figure A2: Installation boundary (outline in green) and surface water outfall, scale as stated**

Ordnance Survey map with the permission of The Controller of Her Majesty's Stationery Office, Crown Copyright Earth and Marine Environmental Consultants Ltd, Licence No. 100050755



**Site Condition Report**

Swansea Docks, Lockhead, Kings Dock, Swansea  
Permit Ref: TBC / Case Reference: PPN-00154

Celsa Manufacturing (UK) Ltd

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## Annex B: Historical Maps



# Historical Mapping Legends

## Ordnance Survey County Series 1:10,560

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

## Ordnance Survey Plan 1:10,000

- Chalk Pit, Clay Pit or Quarry
- Gravel Pit
- Sand Pit
- Disused Pit or Quarry
- Refuse or Slag Heap
- Lake, Loch or Pond
- Dunes
- Boulders
- Coniferous Trees
- Non-Coniferous Trees
- Orchard
- Scrub
- Coppice
- Bracken
- Heath
- Rough Grassland
- Marsh
- Reeds
- Saltings
- Building
- Glasshouse
- Direction of Flow of Water
- Shingle
- Sand
- Sloping Masonry
- Pylon
- Electricity Transmission Line
- Pole
- Cutting
- Embankment
- Standard Gauge Multiple Track
- Standard Gauge Single Track
- Siding, Tramway or Mineral Line
- Narrow Gauge
- Geographical County
- Administrative County, County Borough or County of City
- Municipal Borough, Urban or Rural District, Burgh or District Council
- Borough, Burgh or County Constituency
- Civil Parish
- BP, BS Boundary Post or Stone
- Ch Church
- CH Club House
- F E Sta Fire Engine Station
- FB Foot Bridge
- Fn Fountain
- GP Guide Post
- MP Mile Post
- MS Mile Stone
- Pol Sta Police Station
- PO Post Office
- PC Public Convenience
- PH Public House
- SB Signal Box
- Spr Spring
- TCB Telephone Call Box
- TCP Telephone Call Post
- W Well

## 1:10,000 Raster Mapping

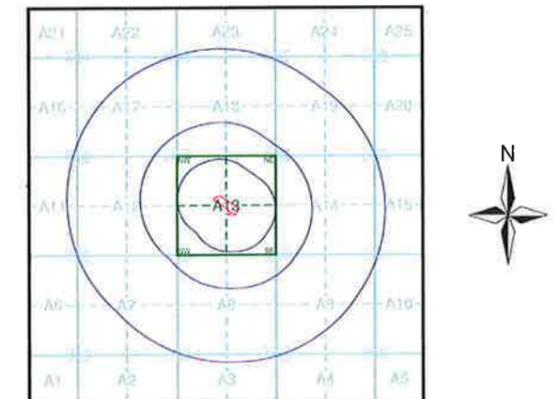
- Gravel Pit
- Refuse tip or slag heap
- Rock
- Rock (scattered)
- Boulders
- Boulders (scattered)
- Shingle
- Mud
- Sand
- Sand Pit
- Slopes
- Top of cliff
- General detail
- Underground detail
- Overhead detail
- Narrow gauge railway
- Multi-track railway
- Single track railway
- County boundary (England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



## Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Glamorganshire	1:10,560	1884	3
Glamorganshire	1:10,560	1900	4
Glamorganshire	1:10,560	1921	5
Glamorganshire	1:10,560	1938	6
Historical Aerial Photography	1:10,560	1949	7
Historical Aerial Photography	1:10,560	1949	8
Glamorganshire	1:10,560	1951	9
Ordnance Survey Plan	1:10,000	1964	10
Swansea	1:10,000	1976	11
Ordnance Survey Plan	1:10,000	1979	12
Ordnance Survey Plan	1:10,000	1989	13
10K Raster Mapping	1:10,000	1999	14
10K Raster Mapping	1:10,000	2006	15
VectorMap Local	1:10,000	2017	16

## Historical Map - Slice A



## Order Details

Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
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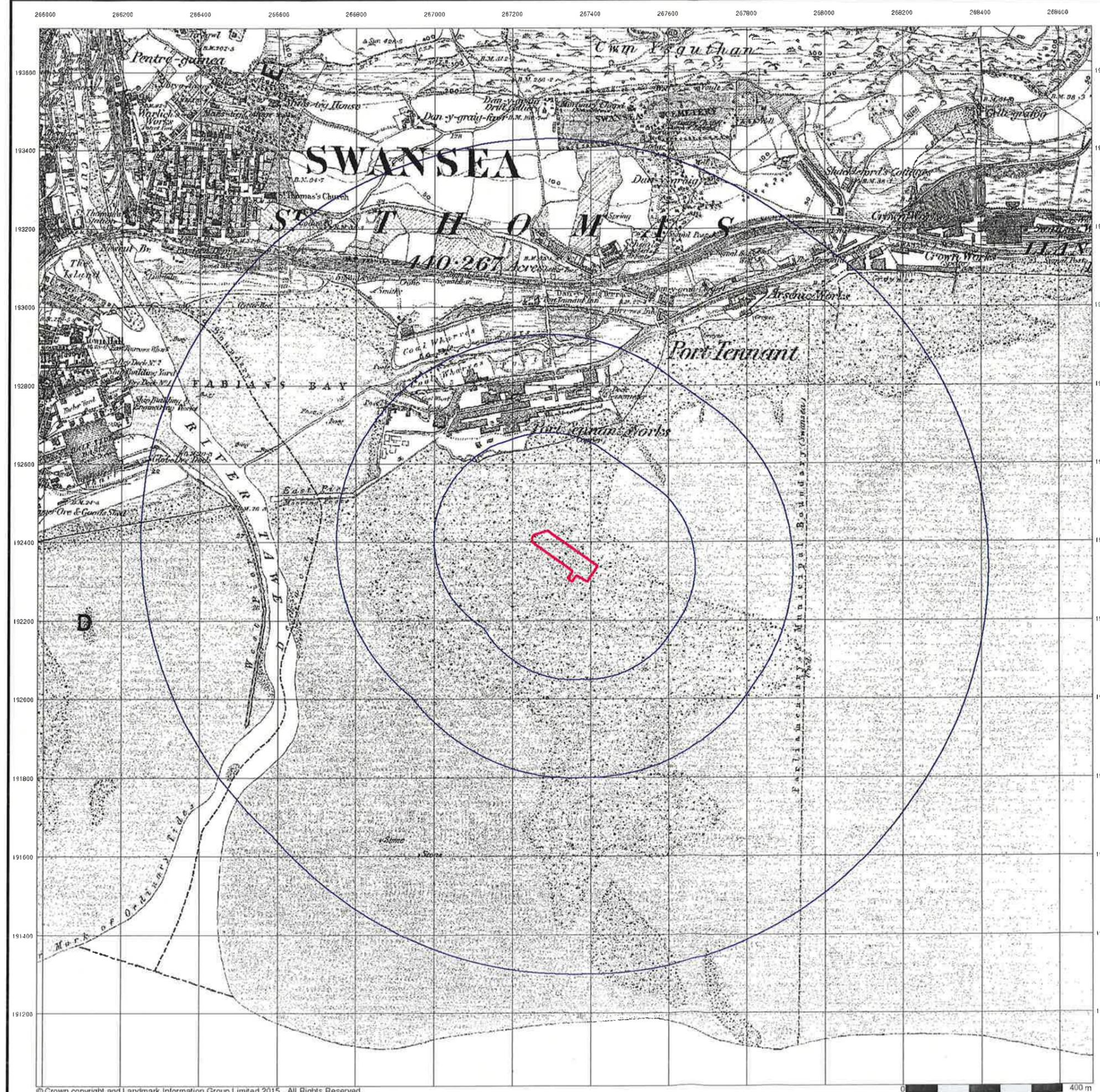
## Site Details

Site at, Swansea Bay, Swansea



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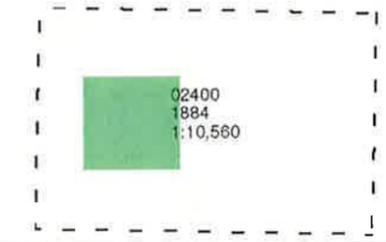
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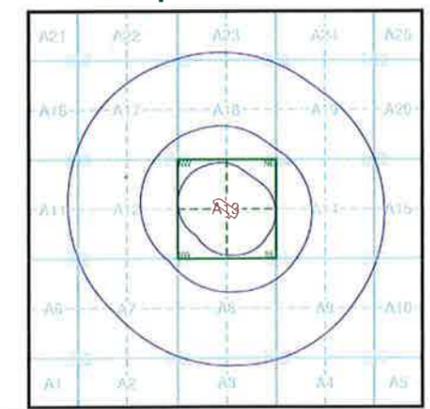
**Glamorganshire**  
**Published 1884**  
**Source map scale - 1:10,560**

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

**Map Name(s) and Date(s)**



**Historical Map - Slice A**



**Order Details**

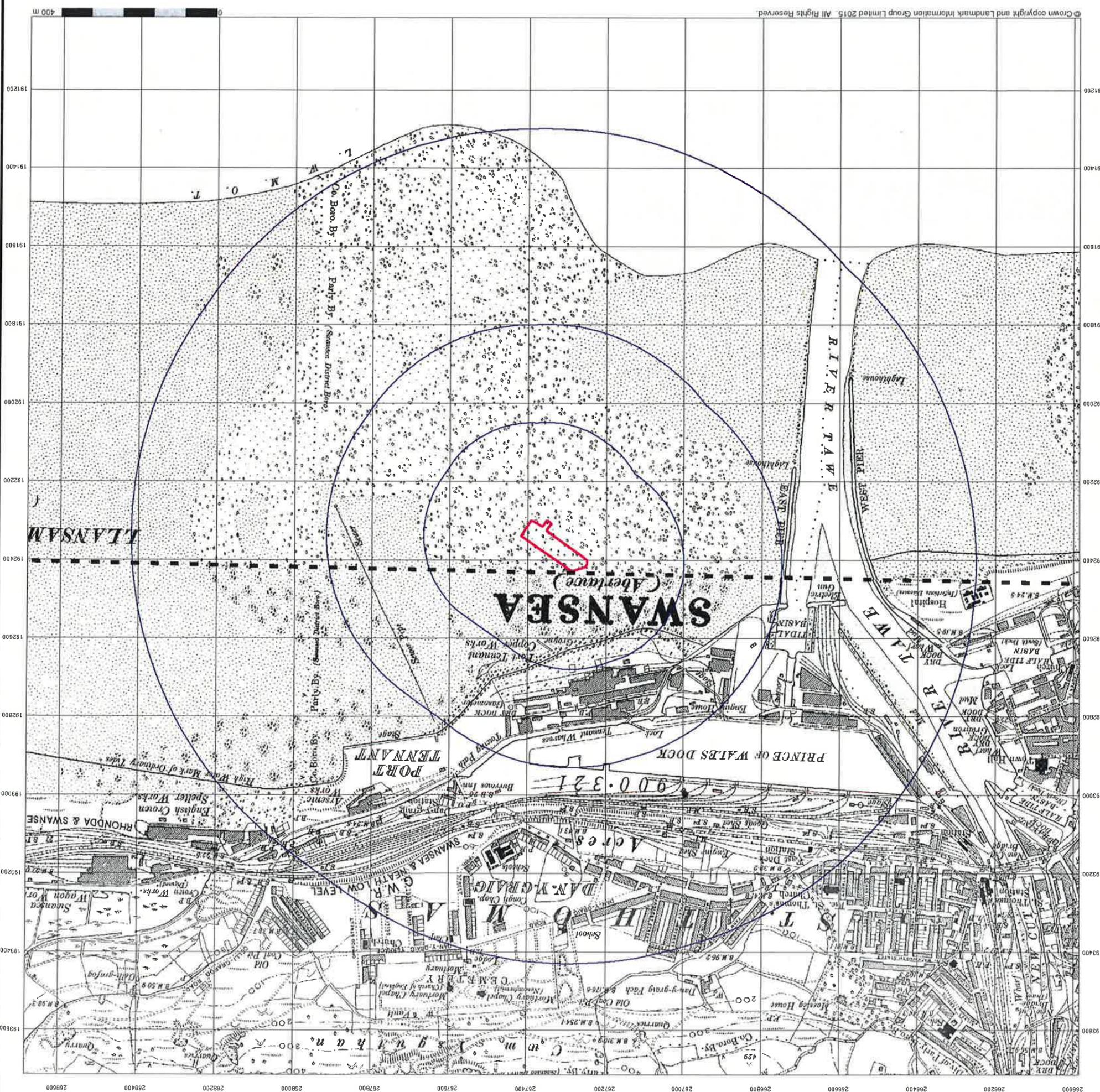
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 Customer Ref: 017-1569  
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 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 1000

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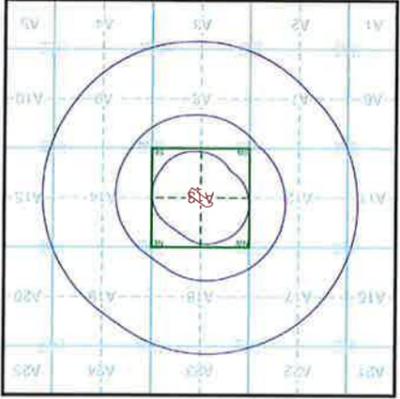


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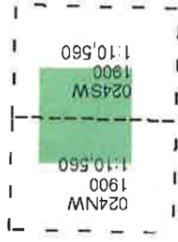
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 Order Number: 138065595\_1\_1

**Order Details**



**Map Name(s) and Date(s)**



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

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

**Published 1900**

**Glamorganshire**



## Glamorganshire

Published 1921

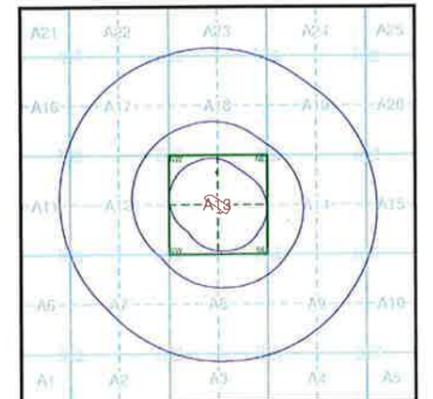
Source map scale - 1:10,560

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

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

024NW	1921	1:10,560
024SW	1921	1:10,560

### Historical Map - Slice A

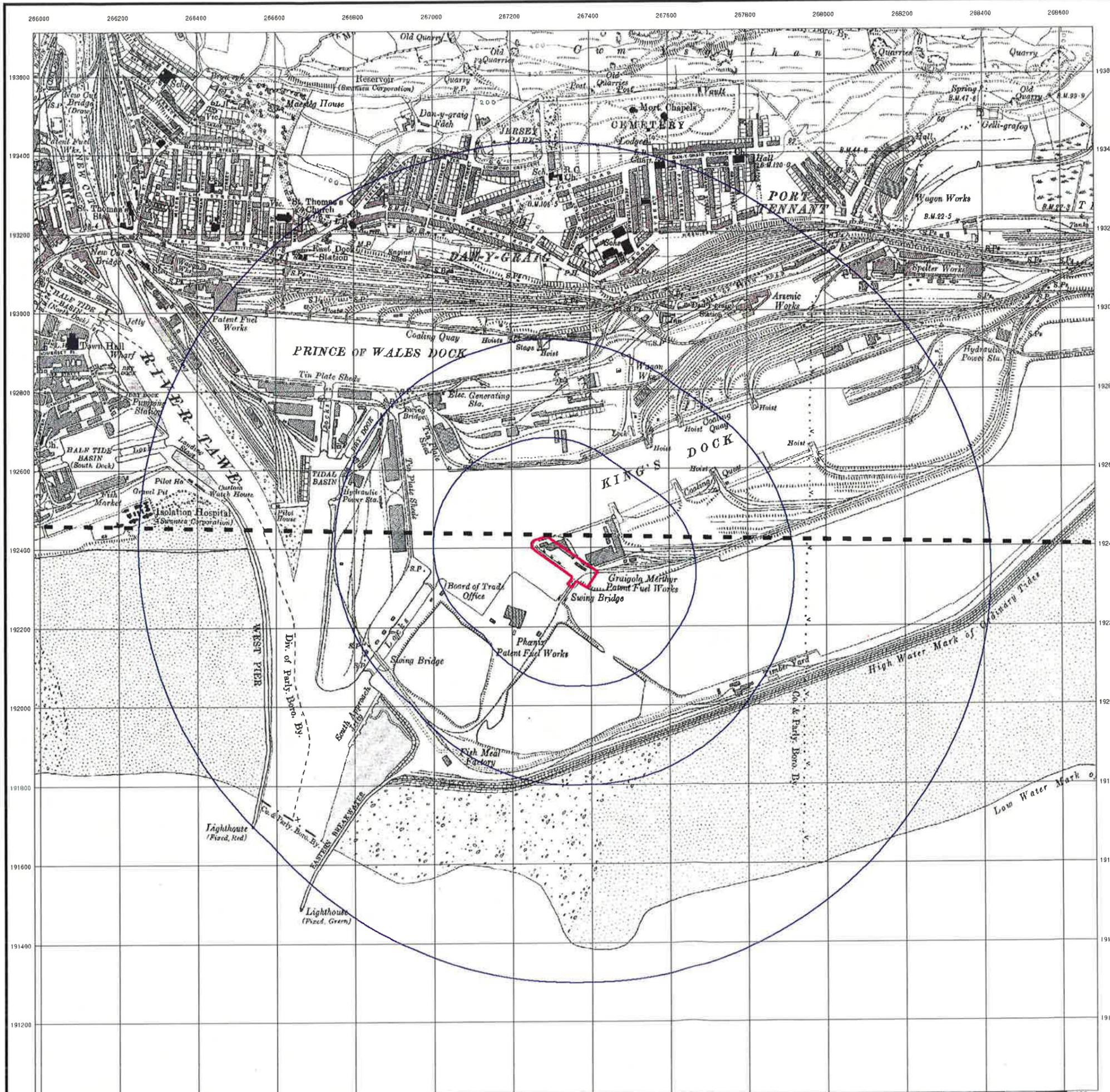


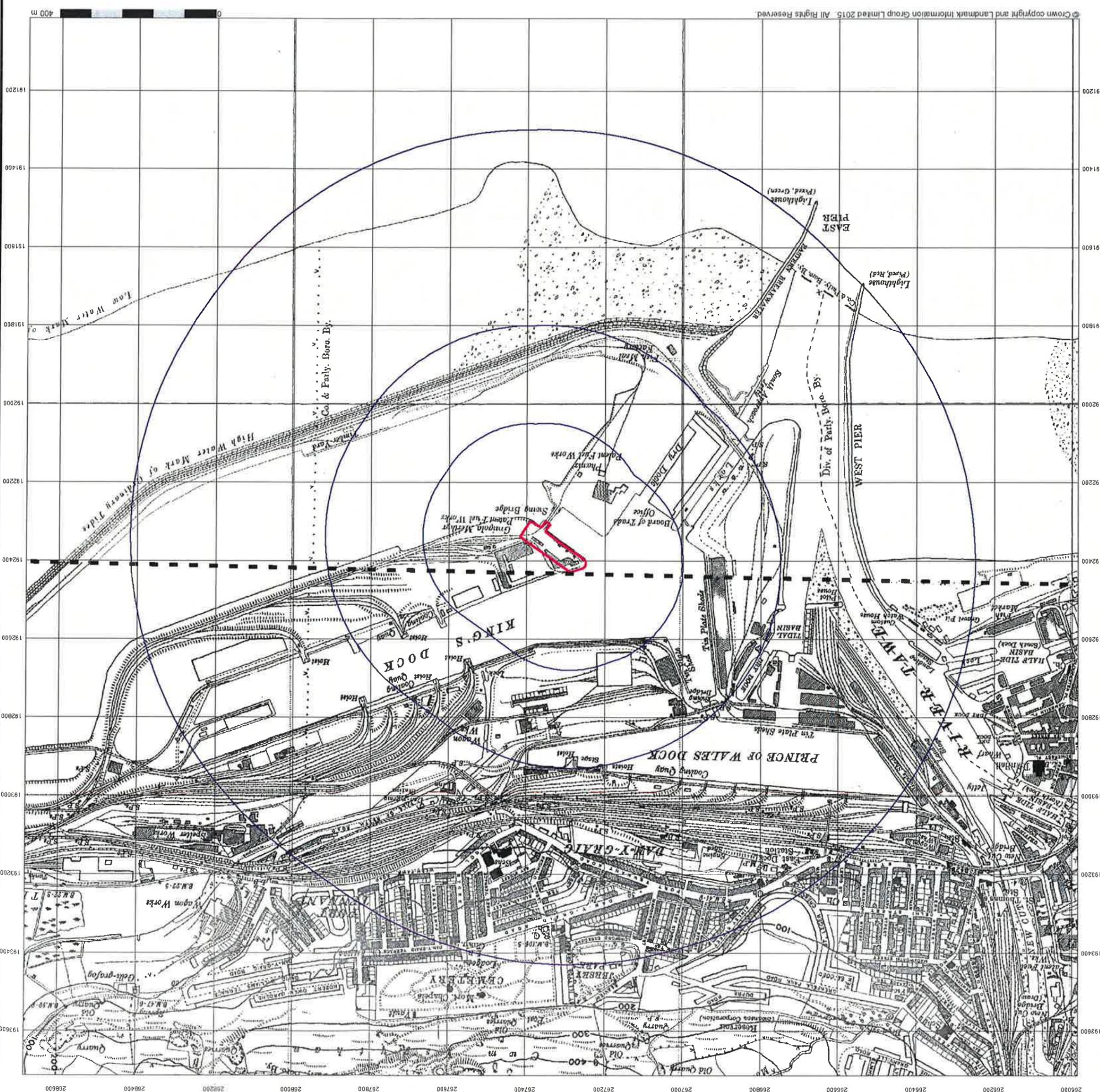
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Order Number: 138065595\_1\_1  
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 Site Area (Ha): 0.86  
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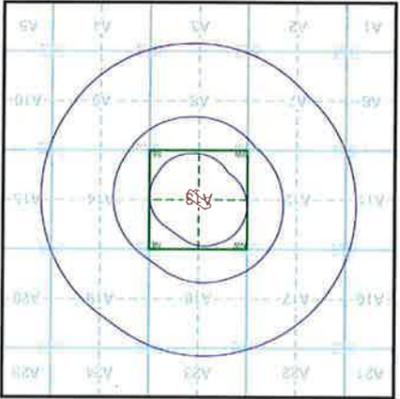


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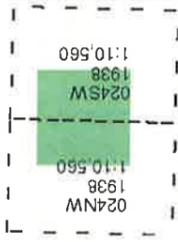
**Site Details**

Site at, Swansea Bay, Swansea  
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 Slice: A  
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 Customer Ref: 017-1569  
 Order Number: 138065595\_1\_1

**Order Details**



Historical Map - Slice A



Map Name(s) and Date(s)

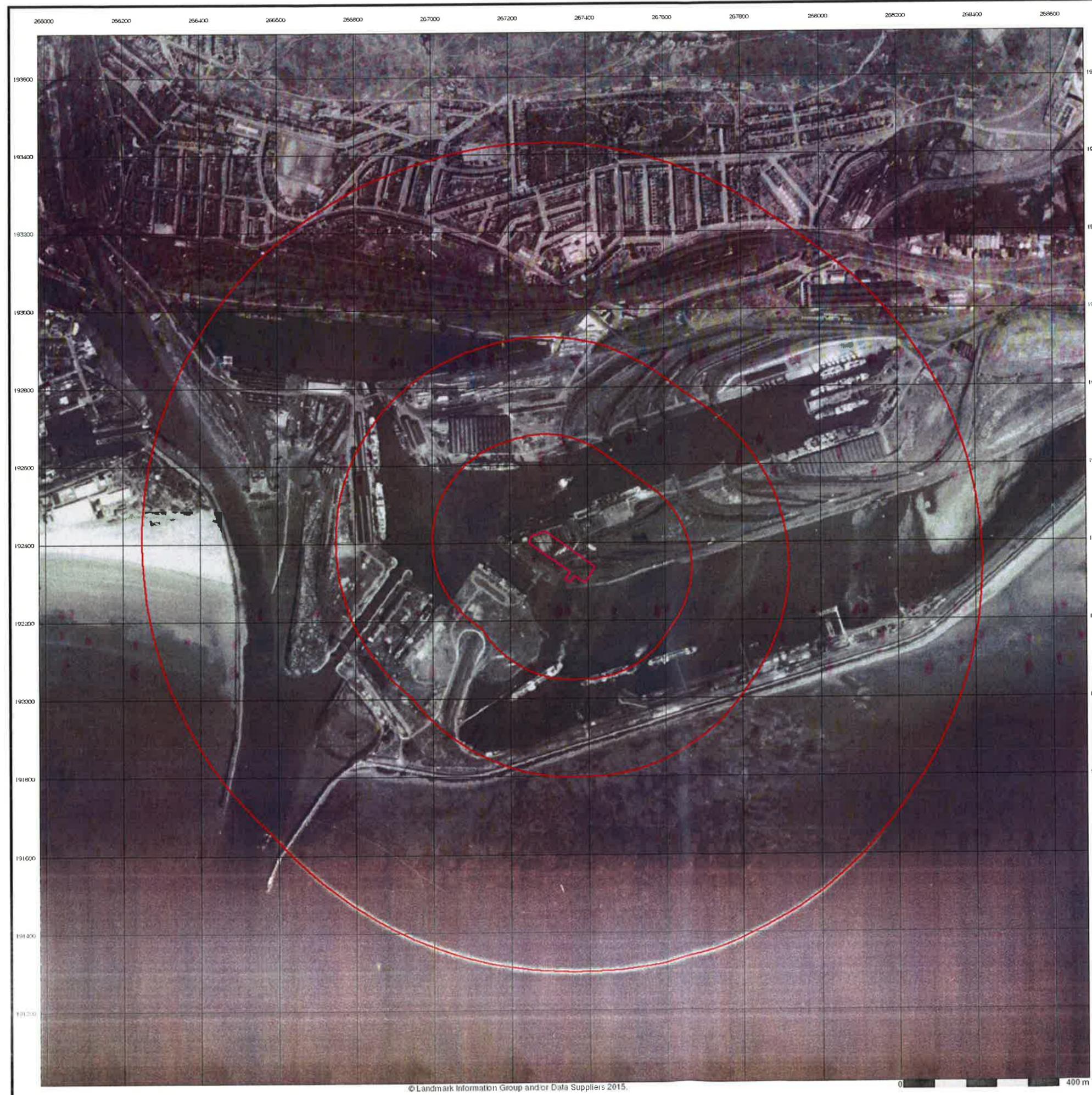
**Source map scale - 1:10,560**

**Published 1938**

**Glamorganshire**



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



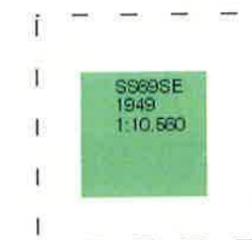
## Historical Aerial Photography Published 1949

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

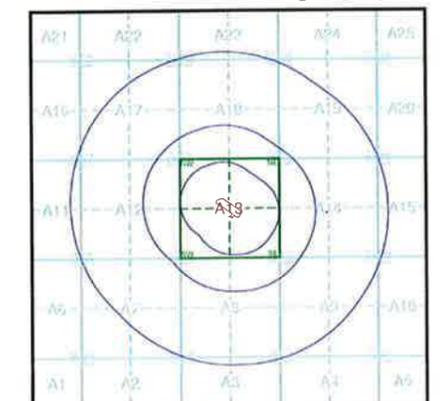
The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the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

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



### Historical Aerial Photography - Slice A



### Order Details

Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 1000

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 Web: www.envirocheck.co.uk

**Historical Aerial Photography**  
Published 1949

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

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

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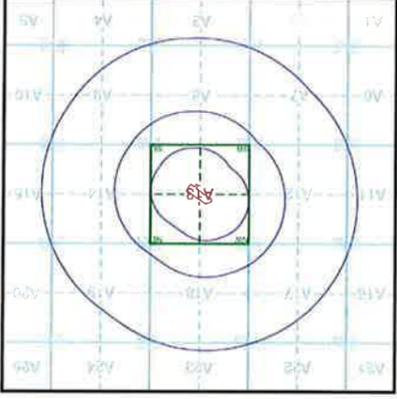
**Map Name(s) and Date(s)**



**Historical Aerial Photography - Slice A**



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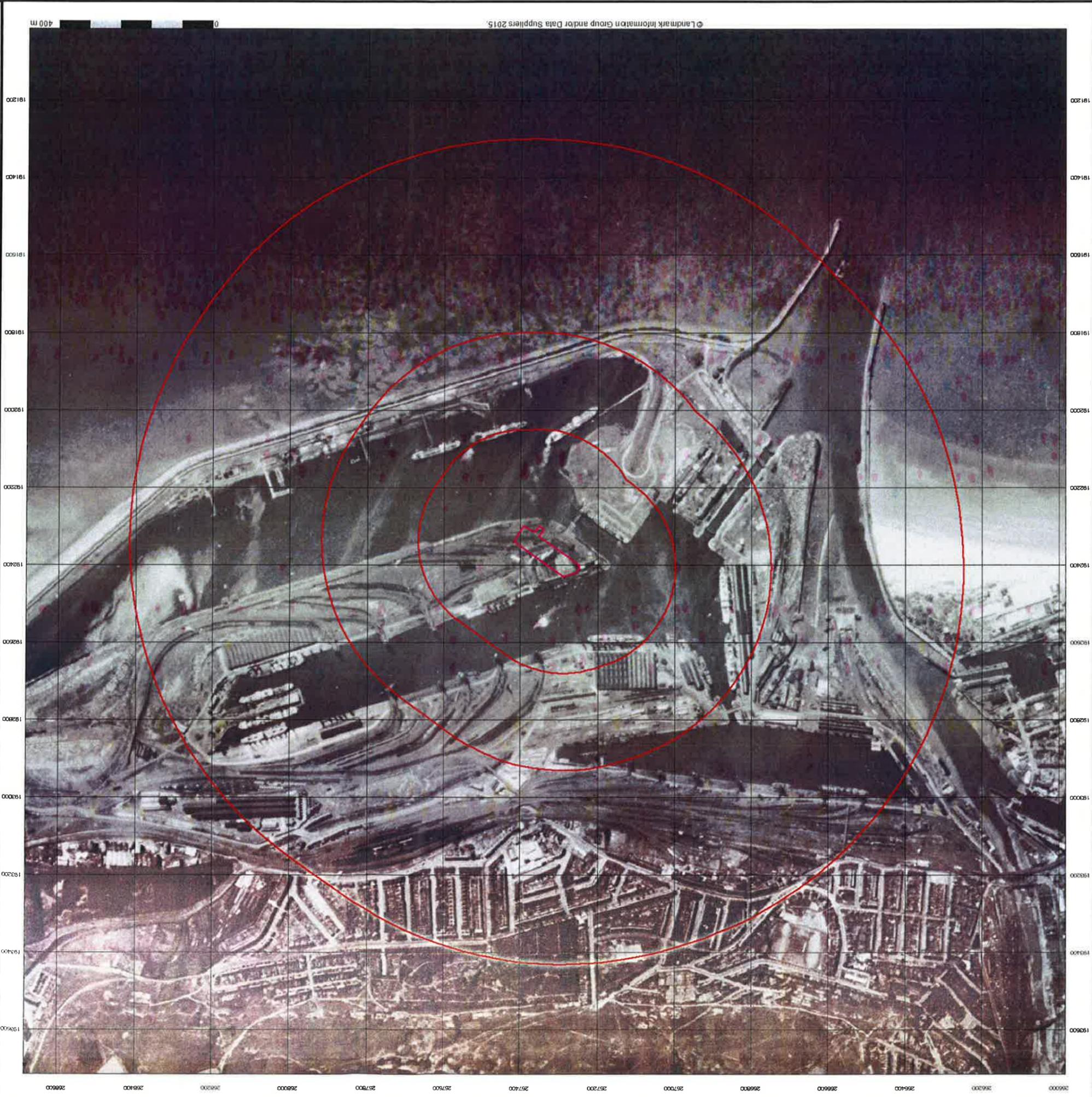


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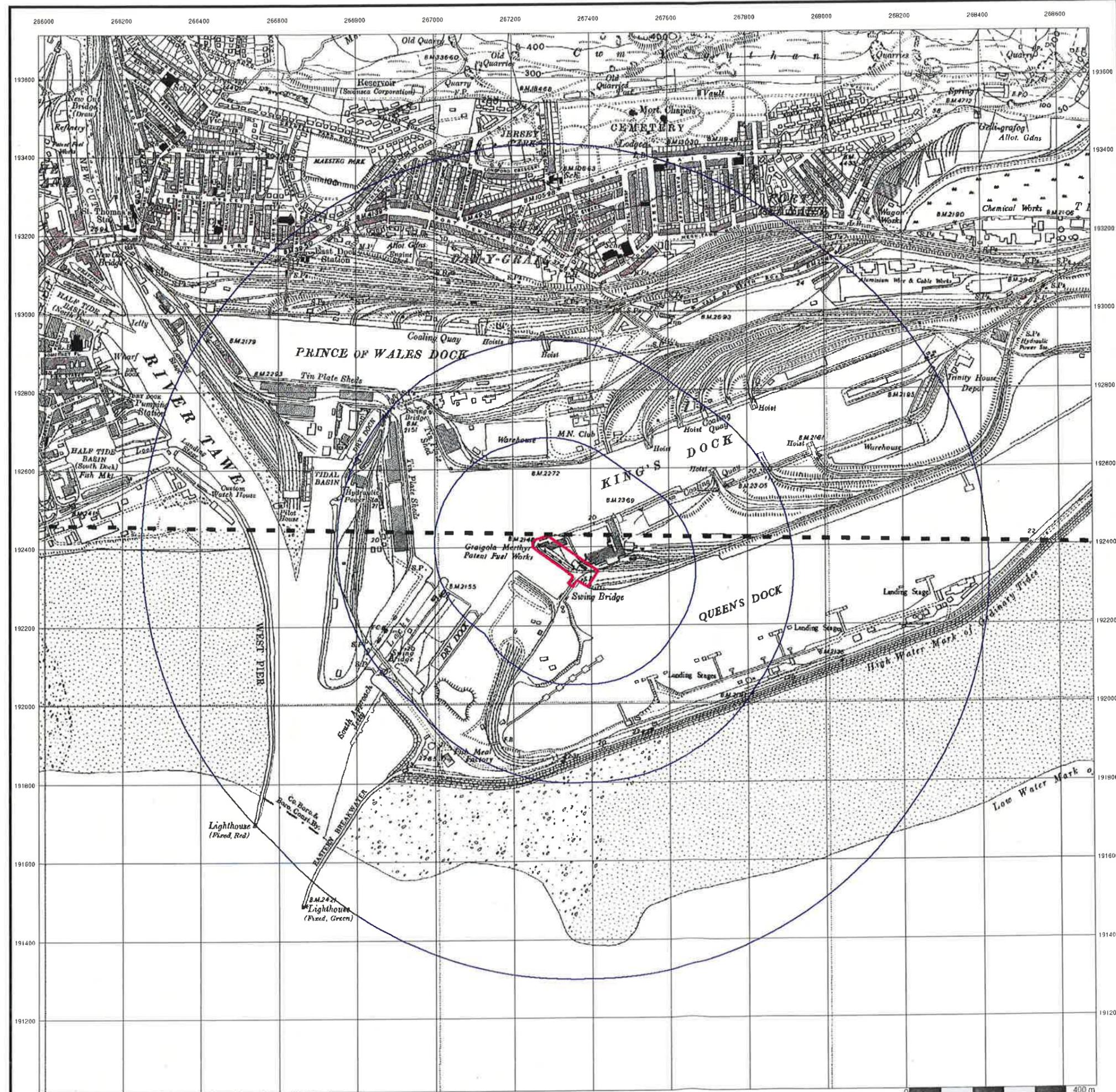
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**Site Details**

Site at, Swansea Bay, Swansea



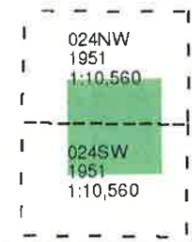
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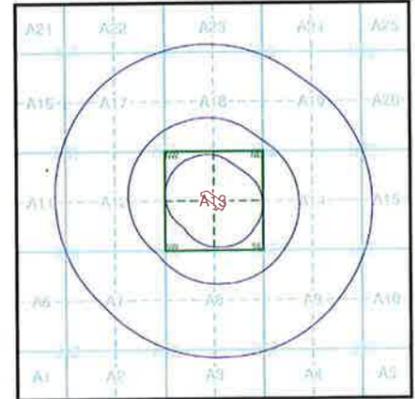
**Glamorganshire**  
**Published 1951**  
**Source map scale - 1:10,560**

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

**Map Name(s) and Date(s)**

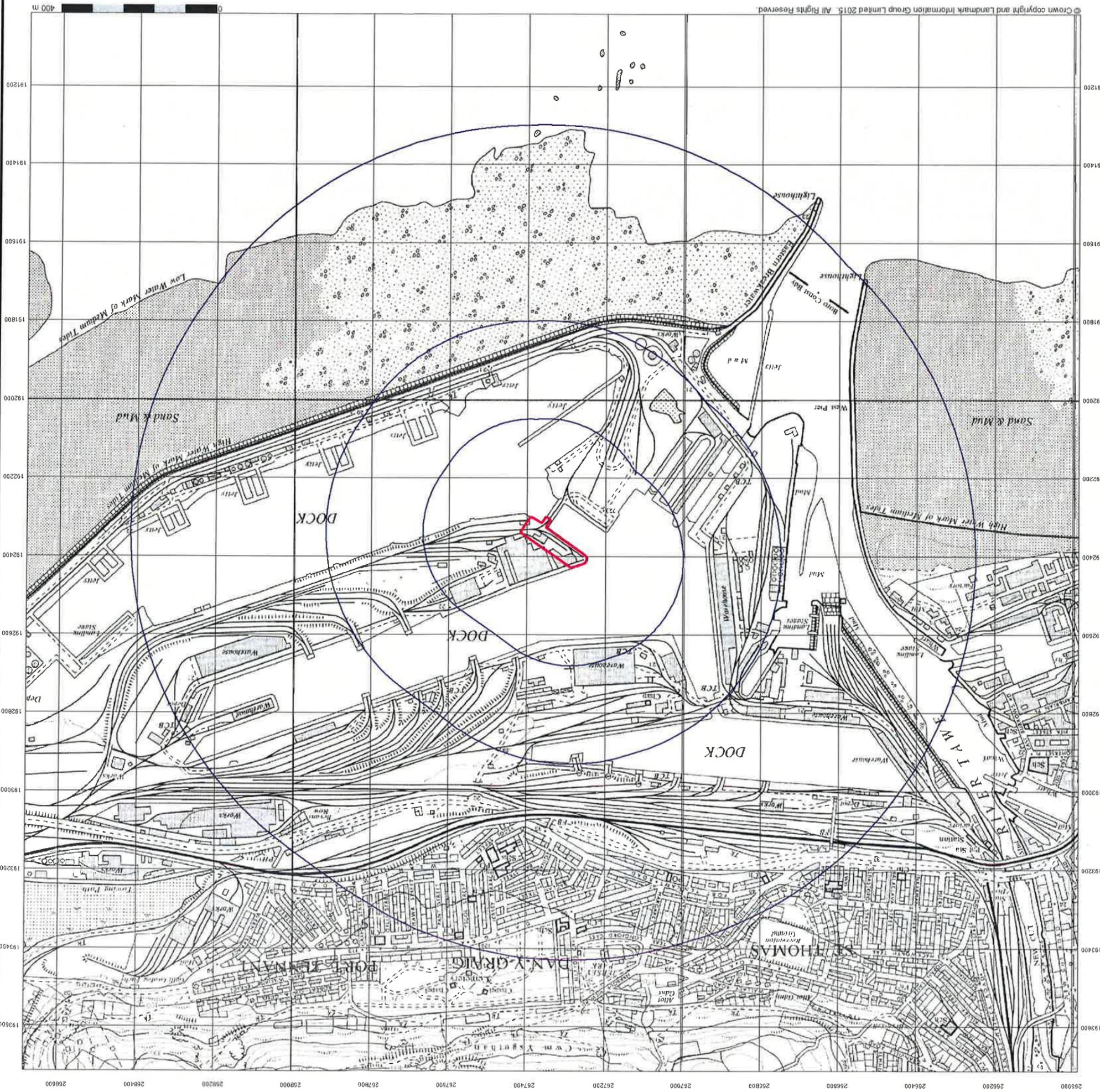


**Historical Map - Slice A**



**Order Details**  
 Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
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**Site Details**  
 Site at, Swansea Bay, Swansea

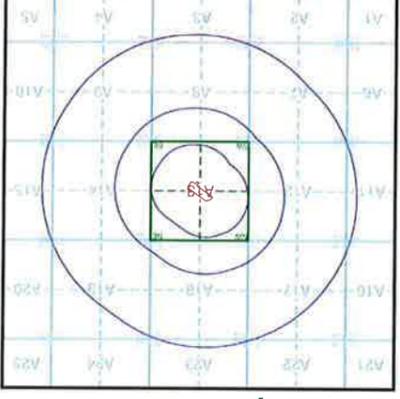


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 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
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**Site Details**  
 Site at, Swansea Bay, Swansea



Historical Map - Slice A



SS699E  
 1964  
 1:10,560

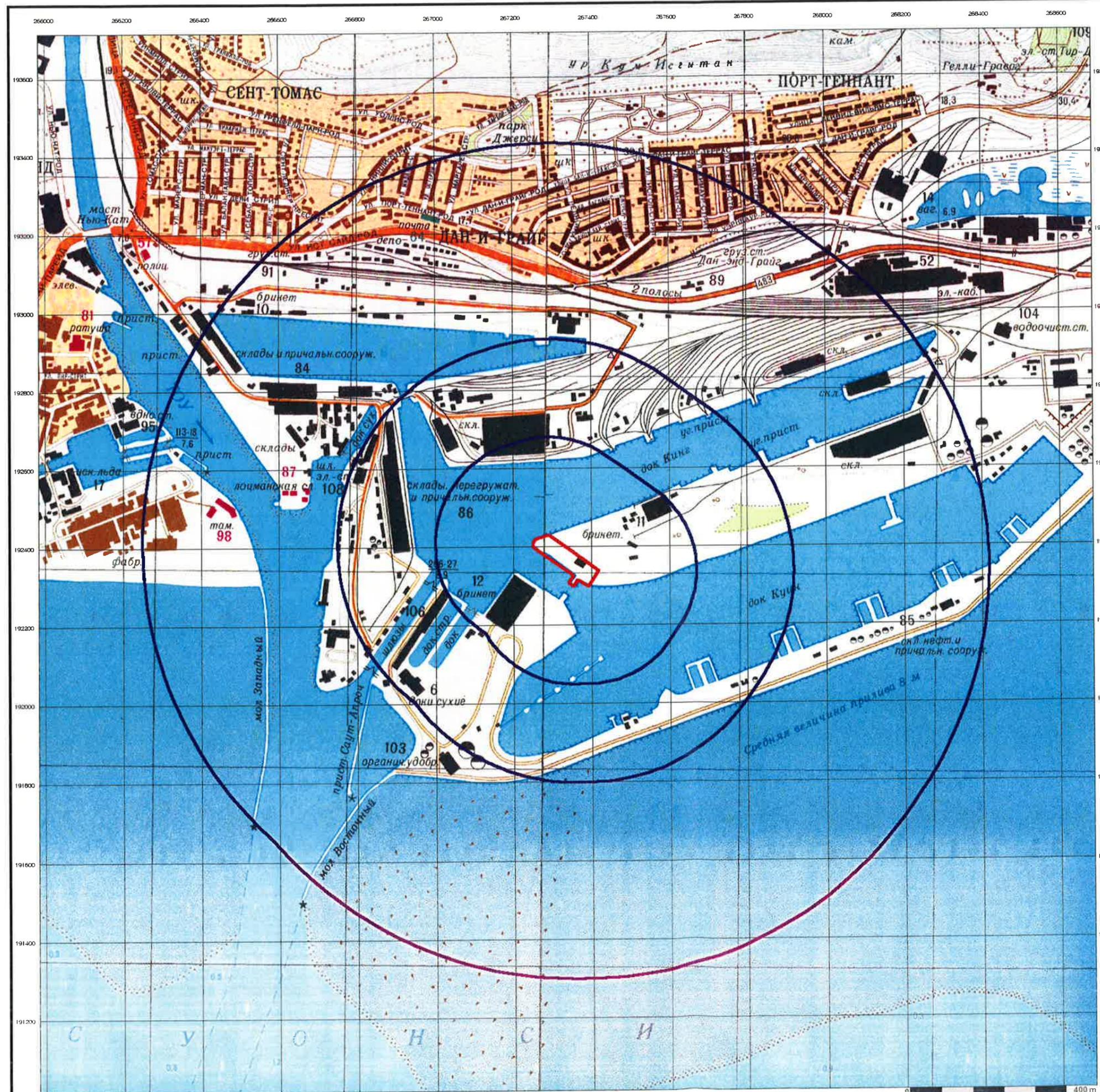
Map Name(s) and Date(s)

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

Source map scale - 1:10,000

Published 1964  
 Ordnance Survey Plan





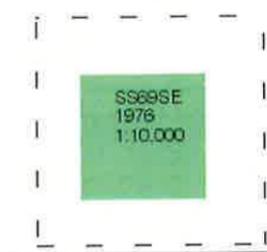
**Swansea**

**Published 1976**

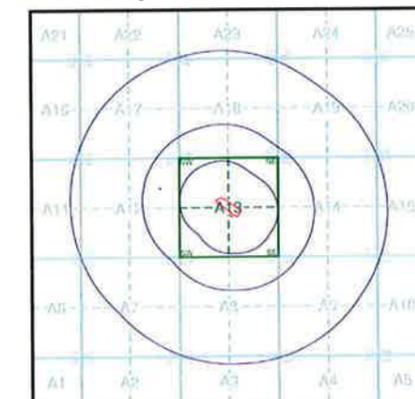
**Source map scale - 1:10,000**

These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use. They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas were surveyed using land-based personnel, on the ground, in the cities that are mapped.

**Map Name(s) and Date(s)**



**Russian Map - Slice A**



**Order Details**

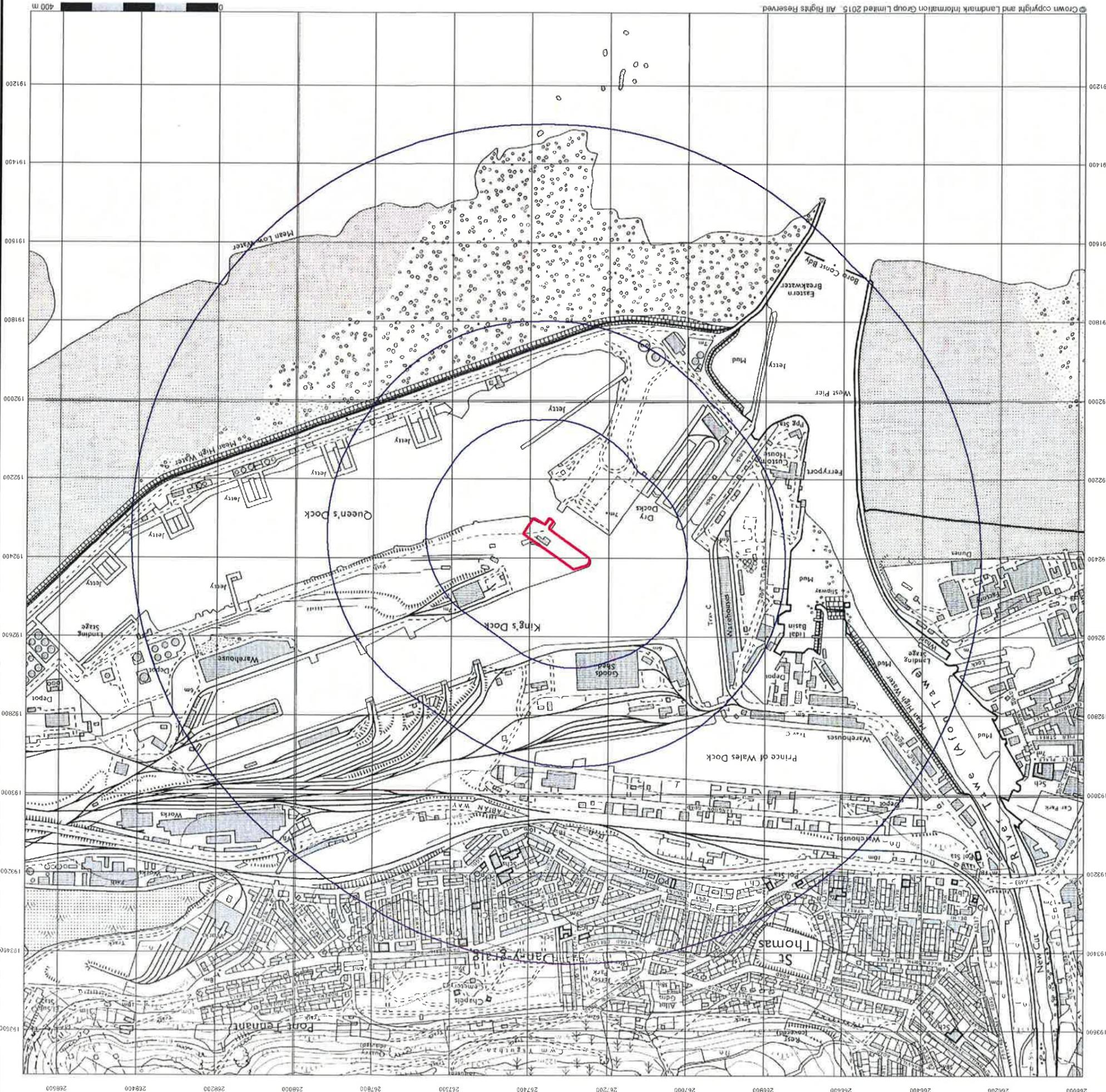
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 Site Area (Ha): 0.86  
 Search Buffer (m): 1000

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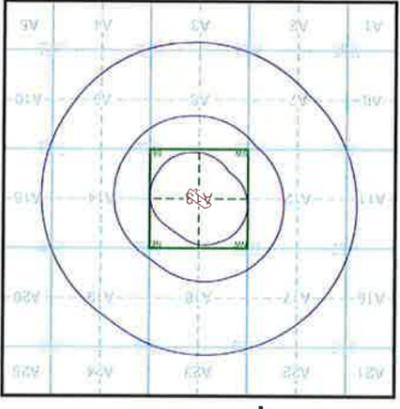


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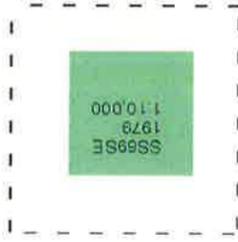
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Historical Map - Slice A



**Map Name(s) and Date(s)**



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

**Ordnance Survey Plan  
 Published 1979**

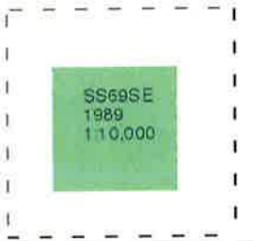




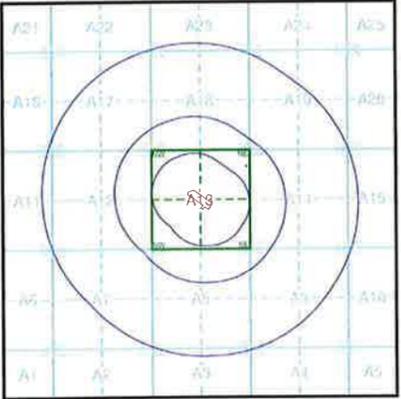
**Ordnance Survey Plan**  
**Published 1989**  
**Source map scale - 1:10,000**

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

**Map Name(s) and Date(s)**



**Historical Map - Slice A**



**Order Details**

Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
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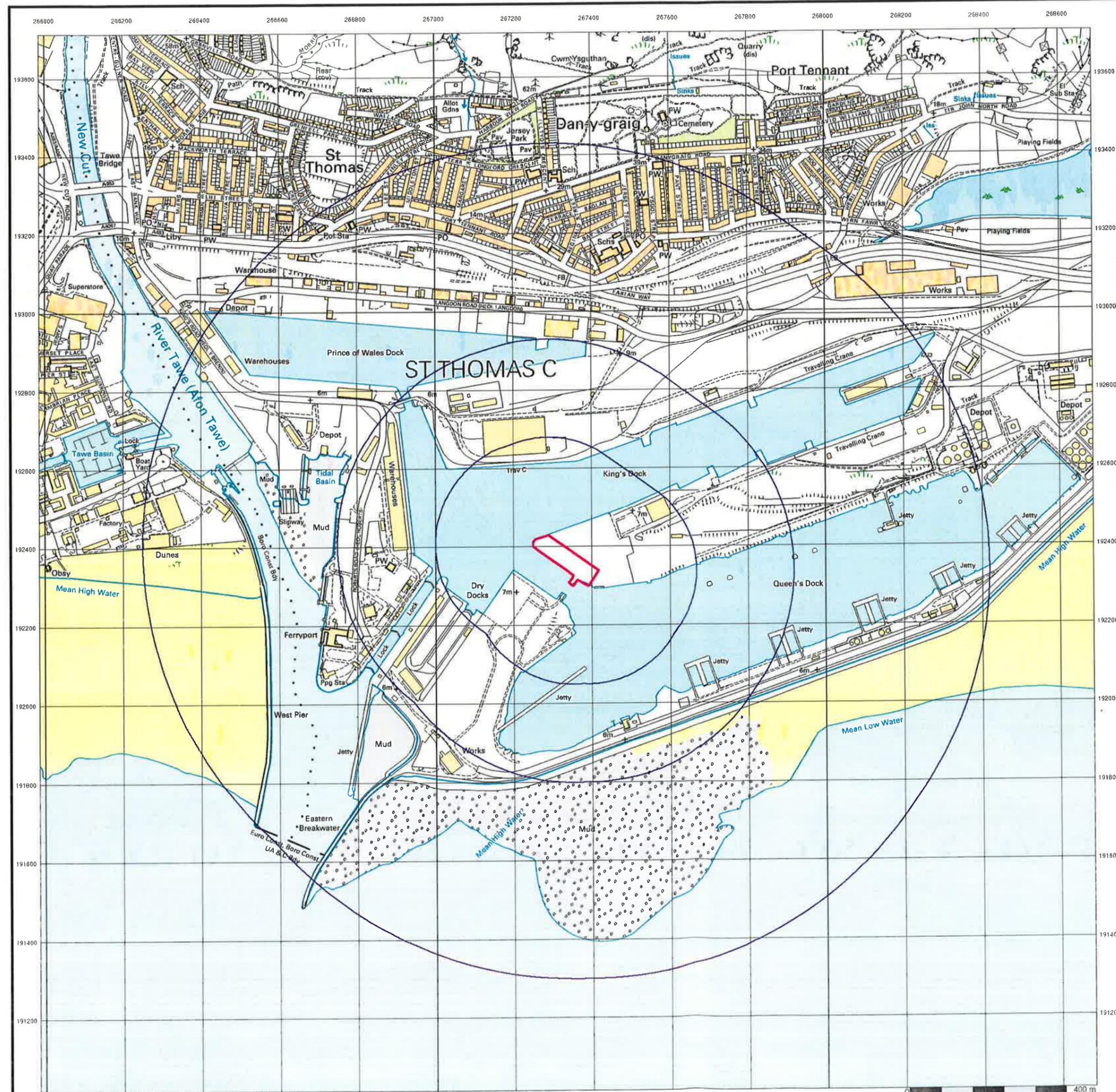
**Site Details**

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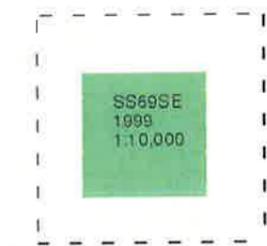




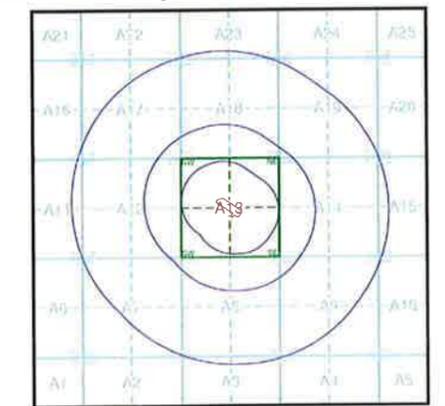
**10k Raster Mapping**  
**Published 1999**  
**Source map scale - 1:10,000**

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

**Map Name(s) and Date(s)**



**Historical Map - Slice A**



**Order Details**

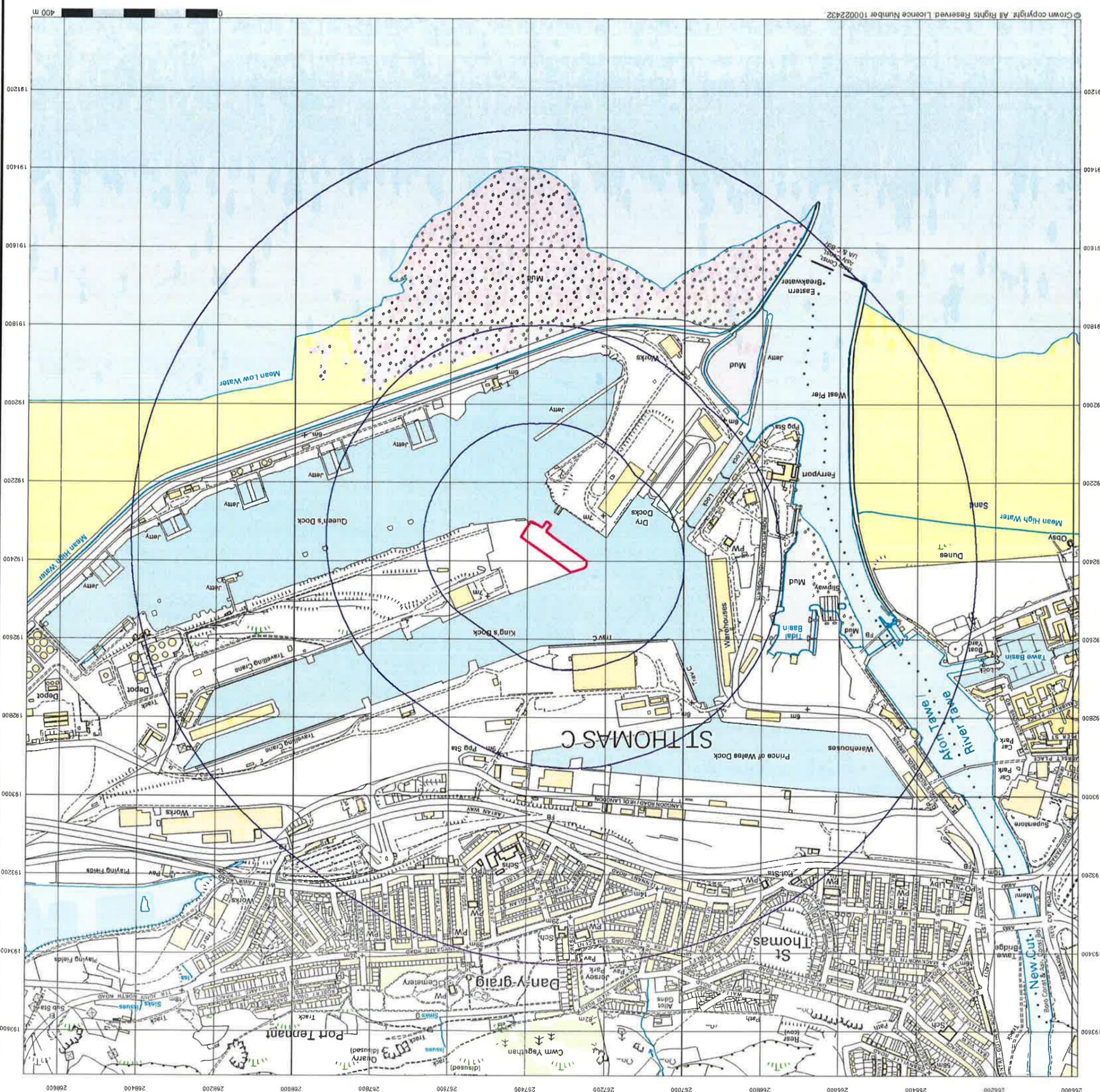
Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 1000

**Site Details**

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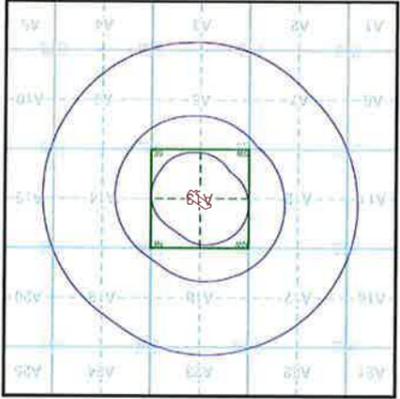
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400 m



**Order Details**  
 Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 1000

**Site Details**  
 Site at, Swansea Bay, Swansea



Historical Map - Slice A

SS69SE  
 2006  
 1:10,000

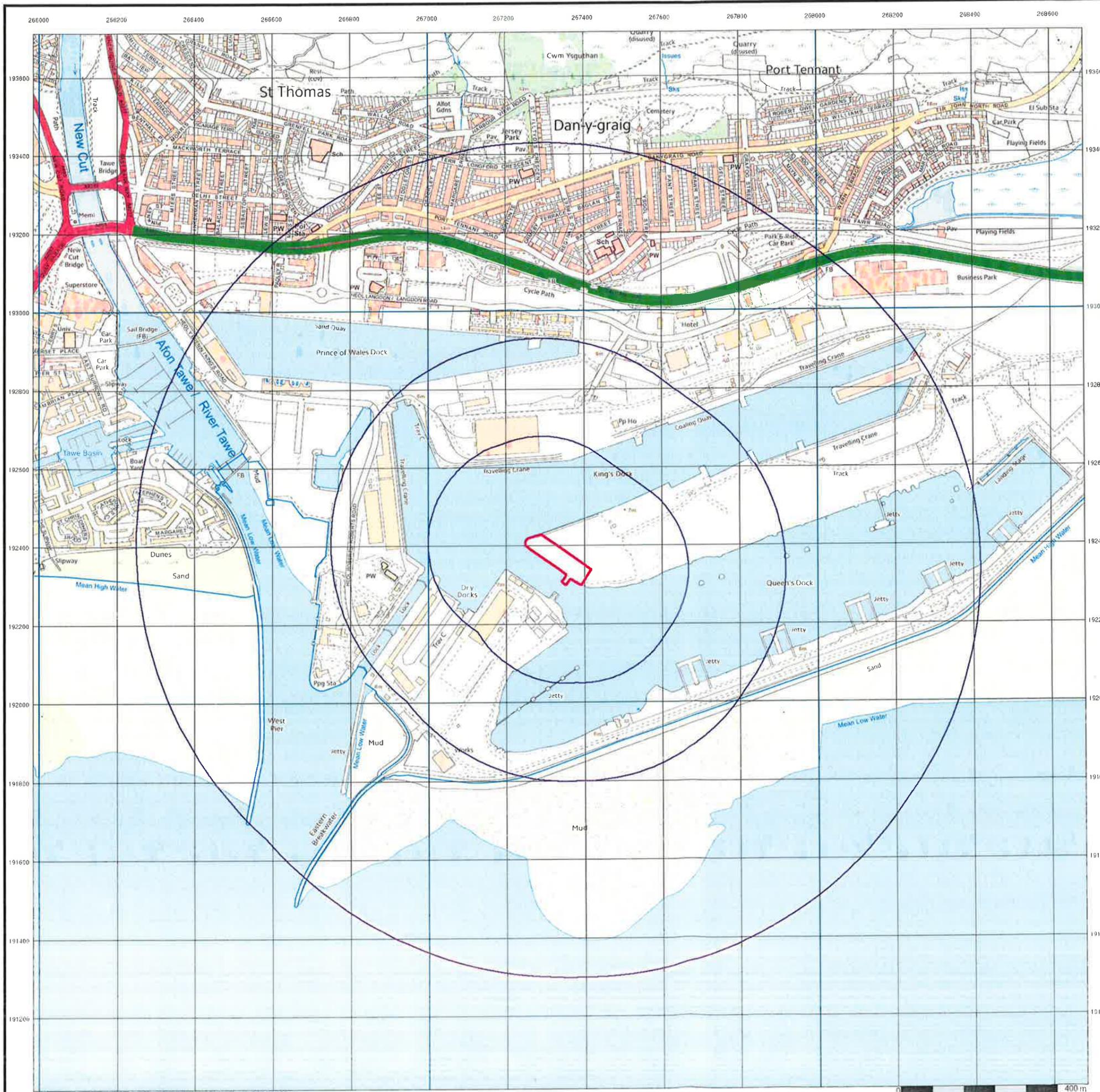
Map Name(s) and Date(s)

**10k Raster Mapping**  
 Published 2006



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

Source map scale - 1:10,000



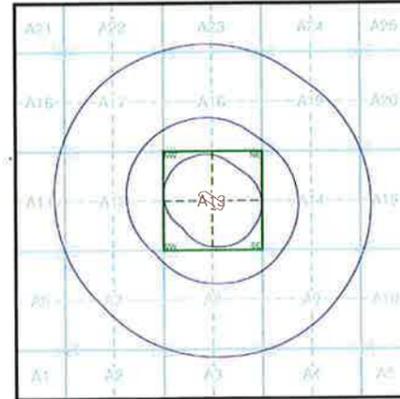
**VectorMap Local**  
**Published 2017**  
**Source map scale - 1:10,000**

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

**Map Name(s) and Date(s)**



**Historical Map - Slice A**



**Order Details**

Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 1000

**Site Details**

Site at, Swansea Bay, Swansea



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# Historical Mapping Legends

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

**Quarry** **Gravel Pit** **Sand Pit**  
**Clay Pit** **Shingle** **Refuse Heap**  
**Sloping Masonry** **Flat Rock**  
**Marsh** **Reeds** **Osiers**  
**Rough Pasture** **Furze** **Wood**  
**Mixed Wood** **Brushwood** **Orchard**  
**Fir** **Ford** **Stepping Stones**  
**Ferry** **Waterfall** **Lock**  
**Trig. Station** **Altitude at Trig. Station**  
**B.M. 325.9** **Bench Mark** **Surface Level**  
**Arrow denotes flow of water** **Antiquities (site of)**  
**Cutting** **Embankment**  
**Railway crossing Road** **Level Crossing** **Road crossing Railway**  
**Railway crossing River or Canal** **Road over single stream** **Road over River or Canal**  
**County Boundary (Geographical)**  
**County & Civil Parish Boundary**  
**Administrative County & Civil Parish Boundary**  
**County Borough Boundary (England)**  
**Co. Boro. Bdy.** **County Borough Boundary (Scotland)**  
**Co. Burgh Bdy.**  
**B.P. B.S.** **Boundary Post or Stone** **P.C.B.** **Police Call Box**  
**B.R.** **Bridle Road** **P** **Pump**  
**E.P.** **Electricity Pylon** **S.P.** **Signal Post**  
**F.B.** **Foot Bridge** **Sl.** **Sluice**  
**F.P.** **Foot Path** **Sp.** **Spring**  
**G.P.** **Guide Post or Board** **T.C.B.** **Telephone Call Box**  
**M.S.** **Mile Stone** **Tr.** **Trough**  
**M.P. M.R.** **Mooring Post or Ring** **W** **Well**

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

**Inactive Quarry, Chalk Pit or Clay Pit** **Active Quarry, Chalk Pit or Clay Pit**  
**Rock** **Boulders**  
**Cliff** **Slopes** **Top**  
**Roofed Building** **Glazed Roof Building**  
**Sloping Masonry** **Archway**  
**Non-Coniferous Tree (surveyed)** **Coniferous Tree (surveyed)**  
**Non-Coniferous Trees (not surveyed)** **Coniferous Trees (not surveyed)**  
**Orchard Tree** **Scrub** **Bracken**  
**Coppice, Osier** **Reeds** **Marsh, Saltings**  
**Rough Grassland** **Heath** **Culvert**  
**Direction of water flow** **Bench Mark** **Antiquity (site of)**  
**Cave Entrance** **Triangulation Station** **Electricity Pylon**  
**Electricity Transmission Line**  
**County Boundary (Geographical)**  
**County & Civil Parish Boundary**  
**Civil Parish Boundary**  
**Admin. County or County Bor. Boundary**  
**London Borough Boundary**  
**Symbol marking point where boundary mereing changes**  
**BH** **Beer House** **P** **Pillar, Pole or Post**  
**BP, BS** **Boundary Post or Stone** **PO** **Post Office**  
**Ch, C** **Capstan, Crane** **PC** **Public Convenience**  
**Chy** **Chimney** **PH** **Public House**  
**D.Fn** **Drinking Fountain** **Pp** **Pump**  
**EIP** **Electricity Pillar or Post** **SB, S Br** **Signal Box or Bridge**  
**FAP** **Fire Alarm Pillar** **SP, SL** **Signal Post or Light**  
**FB** **Foot Bridge** **Spr** **Spring**  
**GP** **Guide Post** **Tk** **Tank or Track**  
**H** **Hydrant or Hydraulic** **TCB** **Telephone Call Box**  
**LC** **Level Crossing** **TCP** **Telephone Call Post**  
**MH** **Manhole** **Tr** **Trough**  
**MP** **Mile Post or Mooring Post** **Wr Pt, Wr T** **Water Point, Water Tap**  
**MS** **Mile Stone** **W** **Well**  
**N.T.L.** **Normal Tidal Limit** **Wd Pp** **Wind Pump**

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

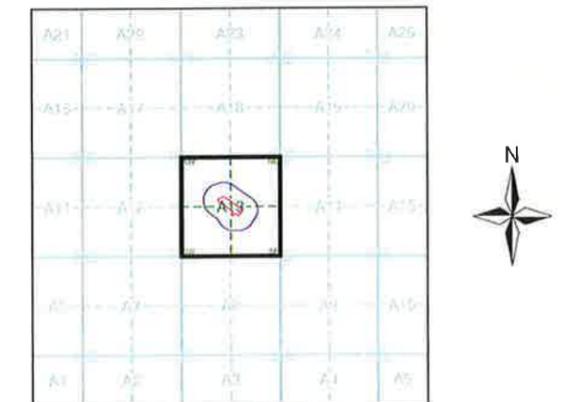
**Cliff** **Slopes** **Top**  
**Rock** **Rock (scattered)**  
**Boulders** **Boulders (scattered)**  
**Positioned Boulder** **Scree**  
**Non-Coniferous Tree (surveyed)** **Coniferous Tree (surveyed)**  
**Non-Coniferous Trees (not surveyed)** **Coniferous Trees (not surveyed)**  
**Orchard Tree** **Scrub** **Bracken**  
**Coppice, Osier** **Reeds** **Marsh, Saltings**  
**Rough Grassland** **Heath** **Culvert**  
**Direction of water flow** **Triangulation Station** **Antiquity (site of)**  
**Electricity Transmission Line** **Electricity Pylon**  
**B.M. 231.60m** **Bench Mark** **Buildings with Building Seed**  
**Roofed Building** **Glazed Roof Building**  
**Civil parish/community boundary**  
**District boundary**  
**County boundary**  
**Boundary post/stone**  
**Boundary mereing symbol (note: these always appear in opposed pairs or groups of three)**  
**Bks** **Barracks** **P** **Pillar, Pole or Post**  
**Bty** **Battery** **PO** **Post Office**  
**Cemy** **Cemetery** **PC** **Public Convenience**  
**Chy** **Chimney** **Pp** **Pump**  
**Cis** **Cistern** **Ppg Sta** **Pumping Station**  
**Dismtd Rly** **Dismantled Railway** **PW** **Place of Worship**  
**EI Gen Sta** **Electricity Generating Station** **Sewage Ppg Sta** **Sewage Pumping Station**  
**EIP** **Electricity Pole, Pillar** **SB, S Br** **Signal Box or Bridge**  
**EI Sub Sta** **Electricity Sub Station** **SP, SL** **Signal Post or Light**  
**FB** **Filter Bed** **Spr** **Spring**  
**Fn / D Fn** **Fountain / Drinking Ftn.** **Tk** **Tank or Track**  
**Gas Gov** **Gas Valve Compound** **Tr** **Trough**  
**GVC** **Gas Governor** **Wd Pp** **Wind Pump**  
**GP** **Guide Post** **Wr Pt, Wr T** **Water Point, Water Tap**  
**MH** **Manhole** **Wks** **Works (building or area)**  
**MP, MS** **Mile Post or Mile Stone** **W** **Well**



## Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Glamorganshire	1:2,500	1879	2
Glamorganshire	1:2,500	1899	3
Glamorganshire	1:2,500	1918 - 1919	4
Historical Aerial Photography	1:1,250	1946 - 1947	5
Ordnance Survey Plan	1:1,250	1948 - 1949	6
Ordnance Survey Plan	1:2,500	1950 - 1951	7
Ordnance Survey Plan	1:1,250	1960 - 1966	8
Ordnance Survey Plan	1:1,250	1966 - 1974	9
Additional SIMs	1:1,250	1989 - 1991	10
Large-Scale National Grid Data	1:1,250	1992	11
Large-Scale National Grid Data	1:1,250	1994	12
Large-Scale National Grid Data	1:1,250	1996	13
Historical Aerial Photography	1:2,500	2014	14

## Historical Map - Segment A13



## Order Details

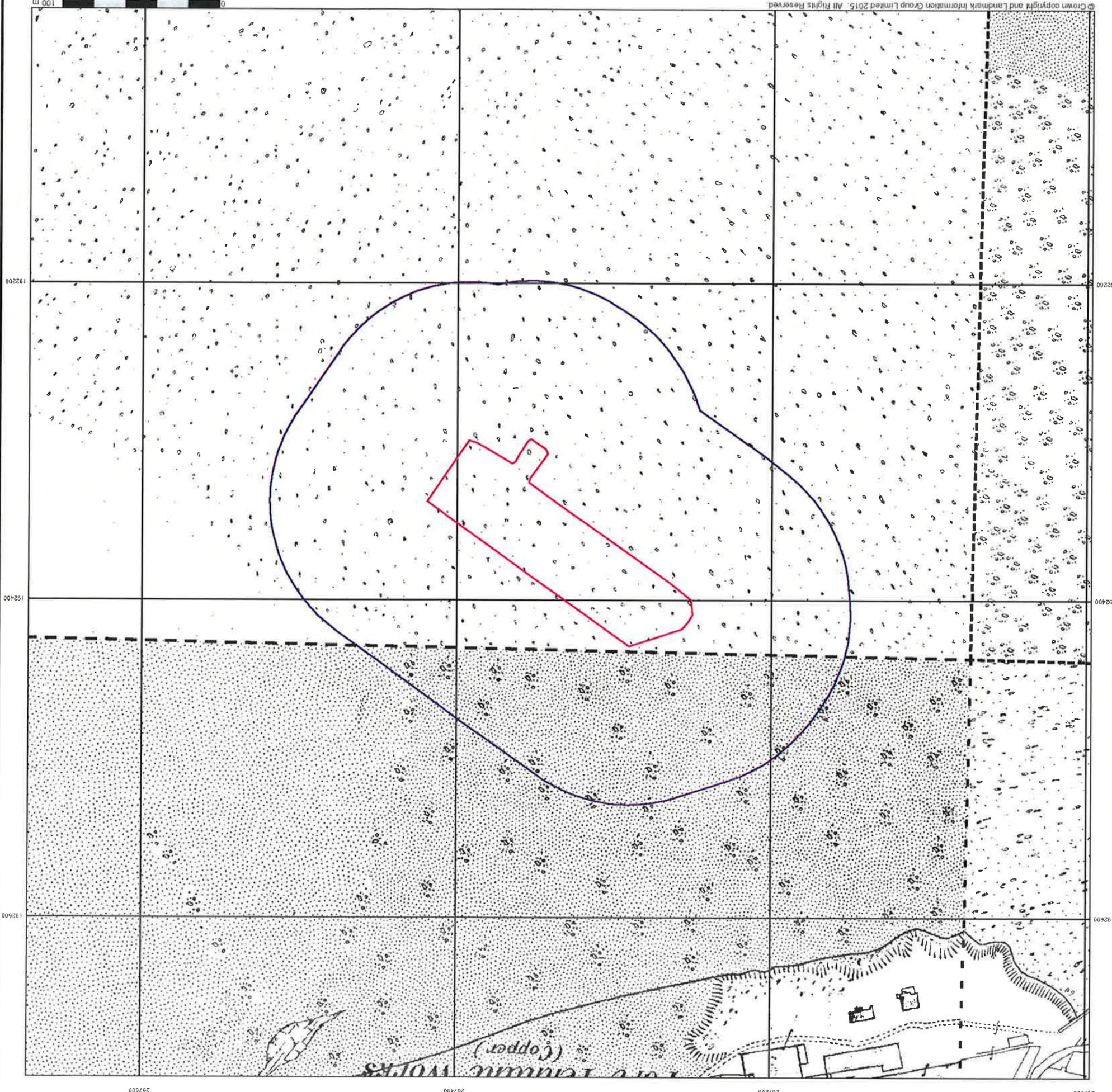
Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 100

## Site Details

Site at, Swansea Bay, Swansea



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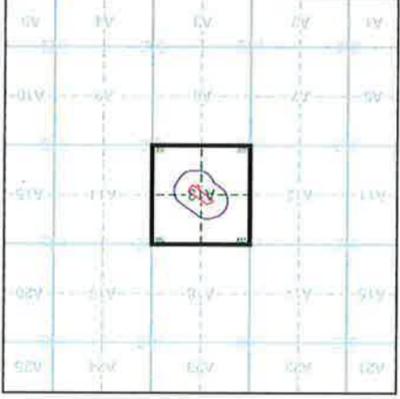
Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: www.landmark.co.uk

**Site Details**

Site at, Swansea Bay, Swansea  
 Search Buffer (m): 100  
 Site Area (Ha): 0.86  
 Slice: A

**Order Details**

Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360



Historical Map - Segment A13

024_09 1879 1:2,500	024_10 1879 1:2,500
024_05 1879 1:2,500	024_06 1879 1:2,500

Map Name(s) and Date(s)

**Source map scale - 1:2,500**

**Published 1879**

**Glamorganshire**



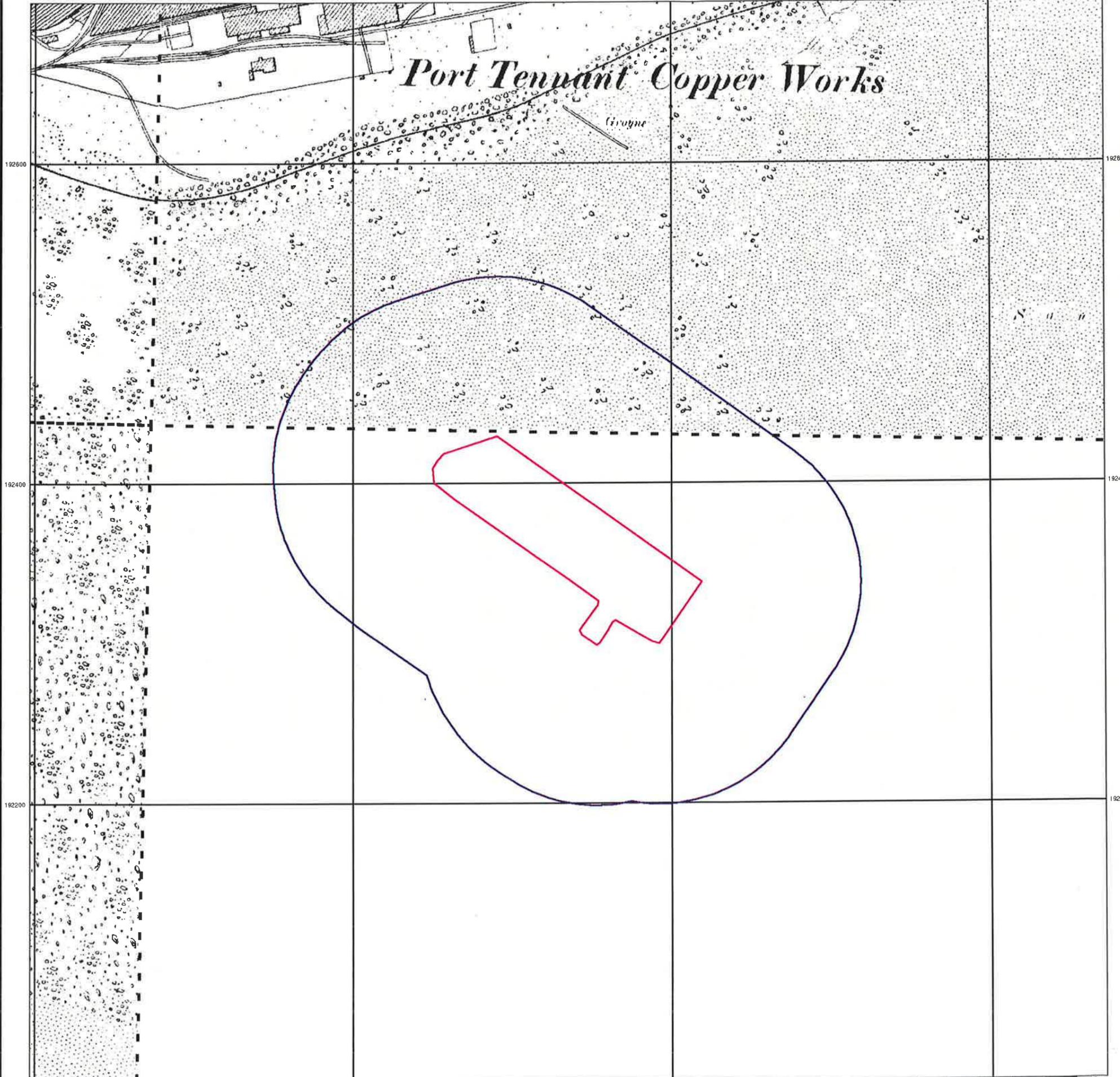
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain.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

267000

267200

267400

267600



Glamorganshire

Published 1899

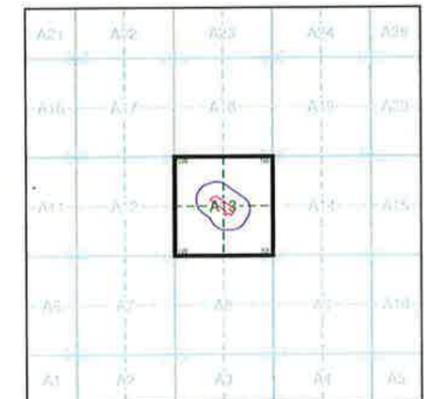
Source map scale - 1:2,500

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

Map Name(s) and Date(s)

024_05 1899 1:2,500	024_06 1899 1:2,500
024_09 1899 1:2,500	

Historical Map - Segment A13



Order Details

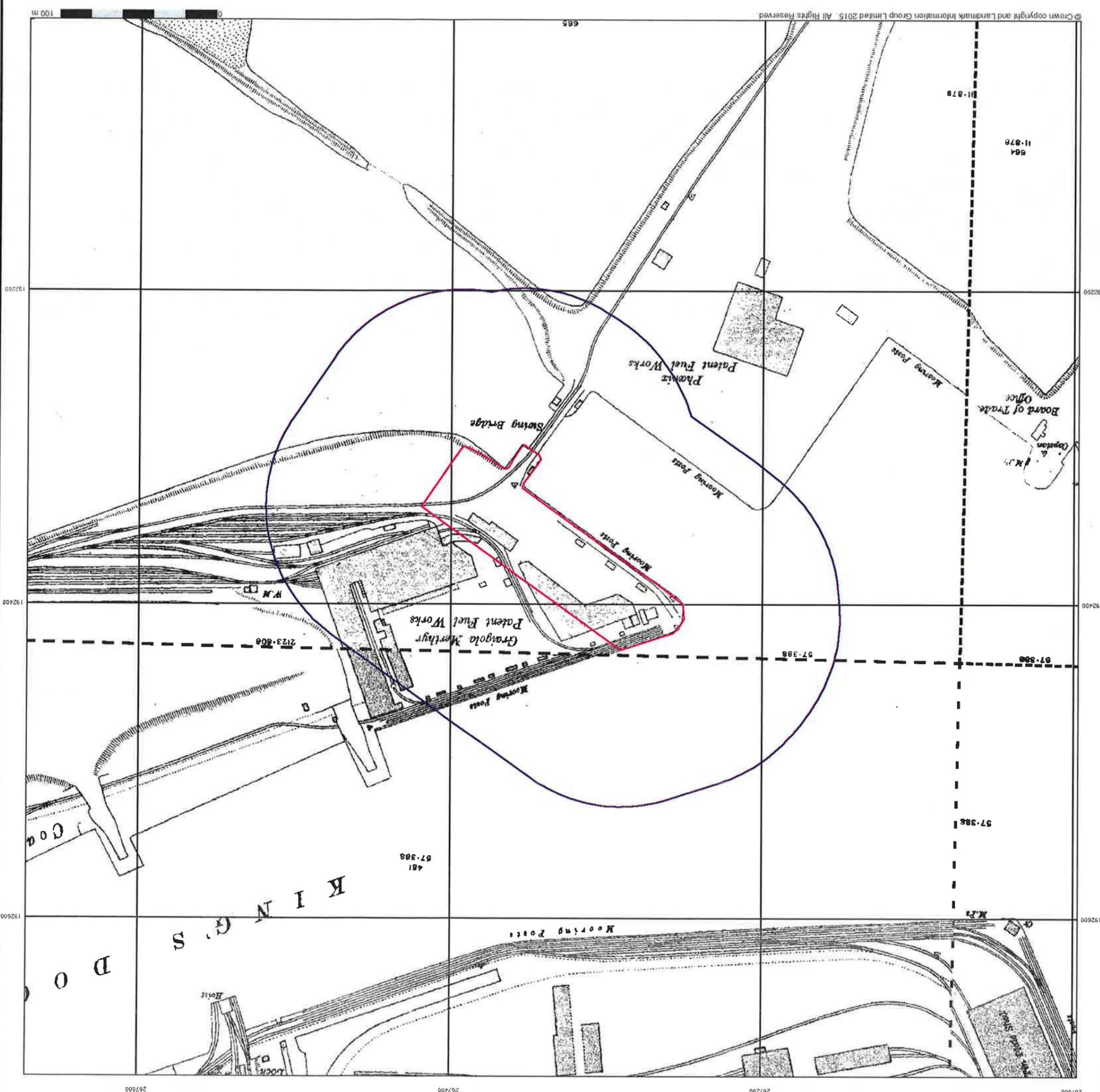
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 Customer Ref: 017-1569  
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 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 100

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Site at, Swansea Bay, Swansea



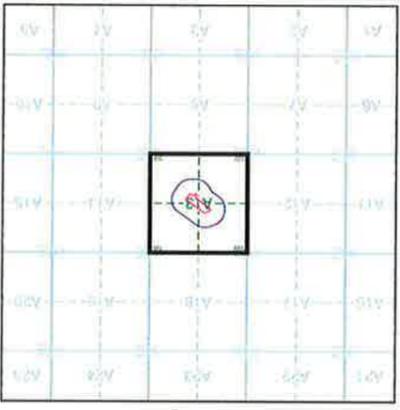
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 Search Buffer (m): 100  
 Site Area (Ha): 0.86  
 Slice: A  
 National Grid Reference: 267330, 192360  
 Customer Ref: 017-1569  
 Order Number: 138065595\_1\_1

**Order Details**



Historical Map - Segment A13



024.09 1919 1:2,500	024.10 1918 1:2,500
024.05 1919 1:2,500	024.06 1919 1:2,500

Map Name(s) and Date(s)

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

Source map scale - 1:2,500

Published 1918 - 1919

Glamorganshire



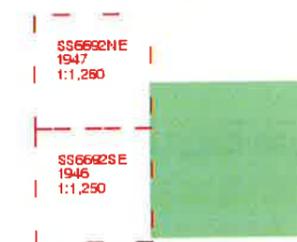
## Historical Aerial Photography Published 1946 - 1947

Source map scale - 1:1,250

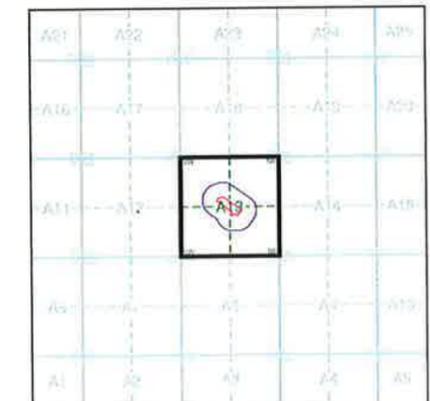
The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the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

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



### Historical Aerial Photography - Segment A13

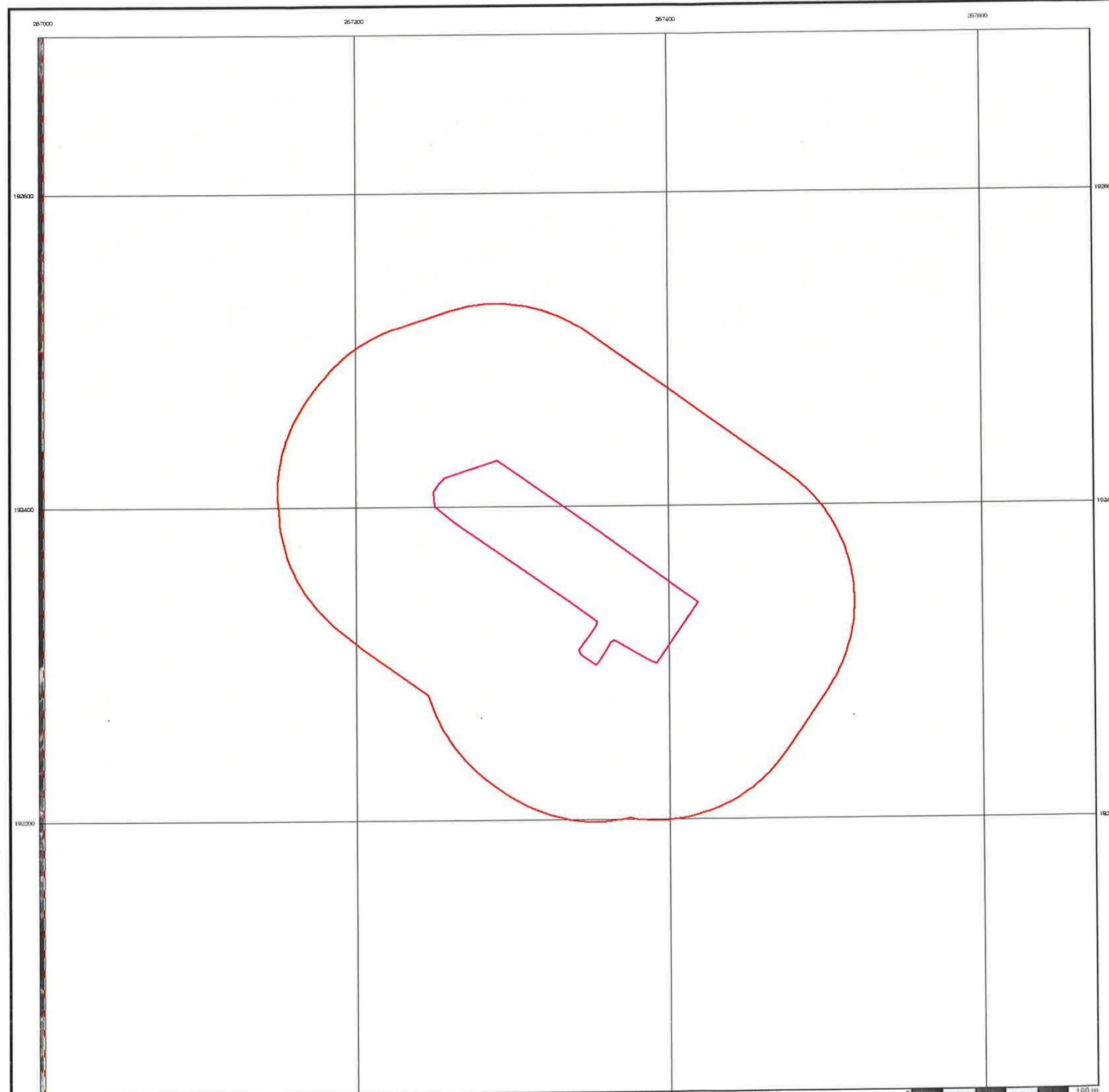


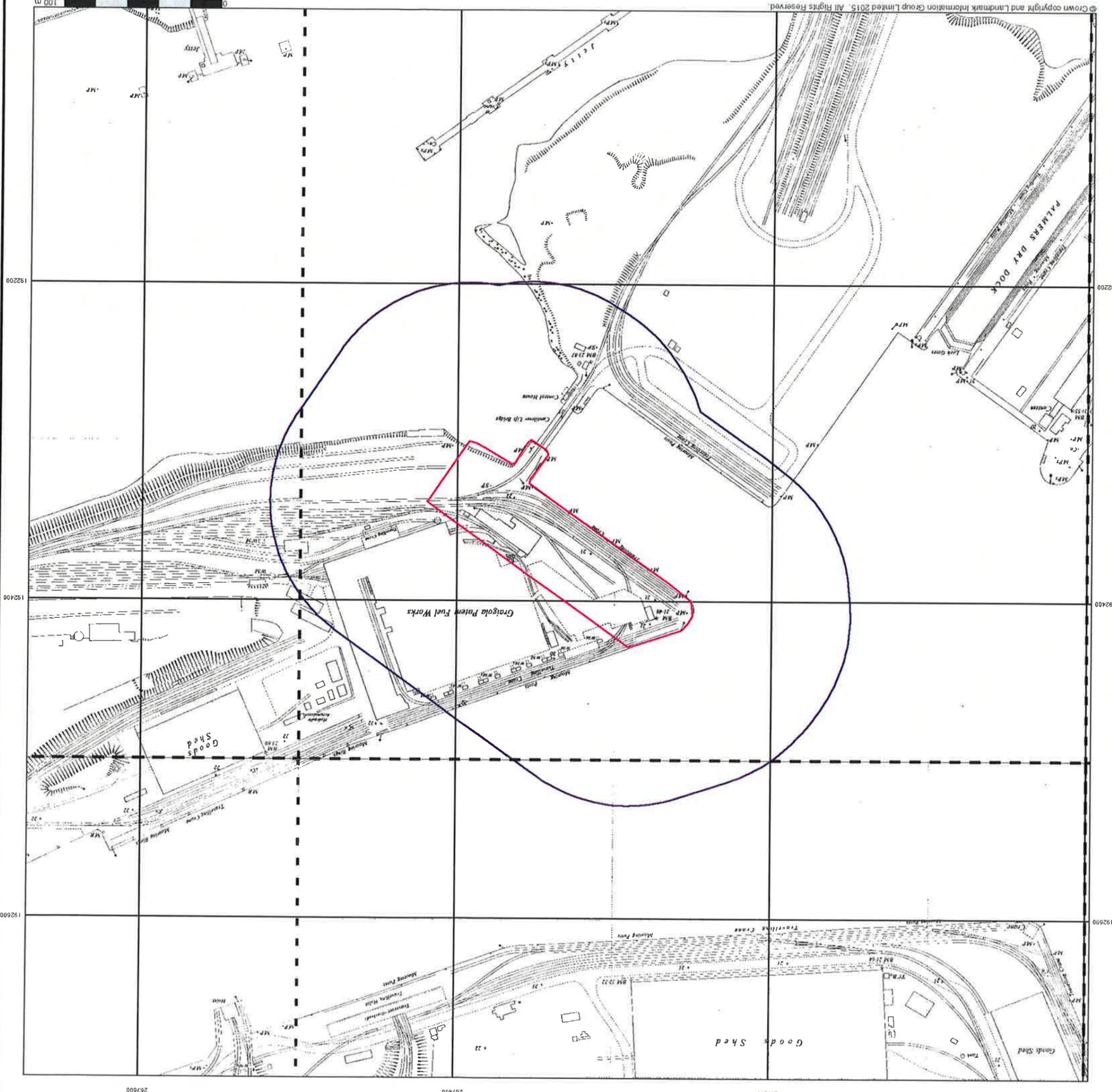
### Order Details

Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 100

### Site Details

Site at, Swansea Bay, Swansea





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192000  
192400  
192800  
267200  
267400  
267600



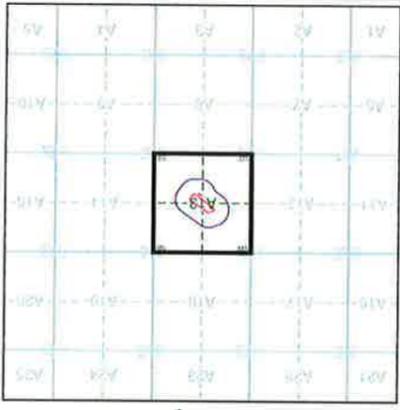
**Ordnance Survey Plan  
Published 1948 - 1949**

**Source map scale - 1:1,250**

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

**Map Name(s) and Date(s)**

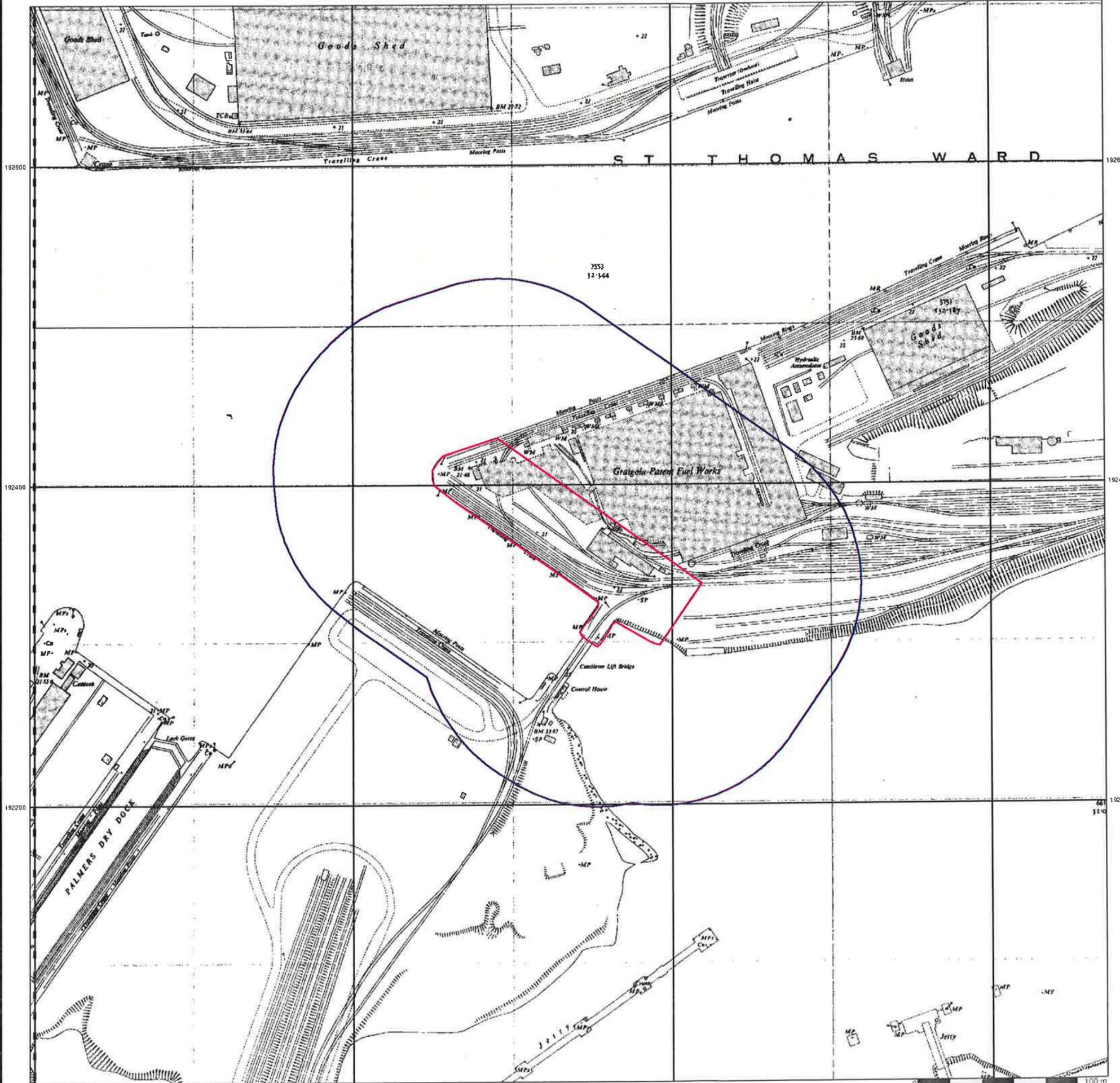
SS6692NE	1:1,250	1948	SS6792NW	1:1,250	1949
SS6692SE	1:1,250	1948	SS6792SW	1:1,250	1949
SS6692SE	1:1,250	1949	SS6792SE	1:1,250	1949



**Historical Map - Segment A13**



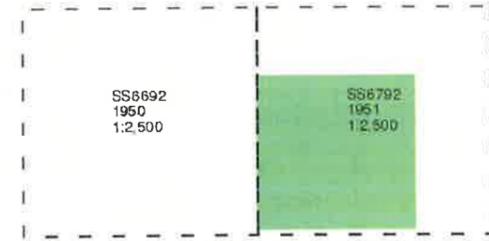
**Order Details**  
 Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
**Site Details**  
 Site at, Swansea Bay, Swansea  
 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 100



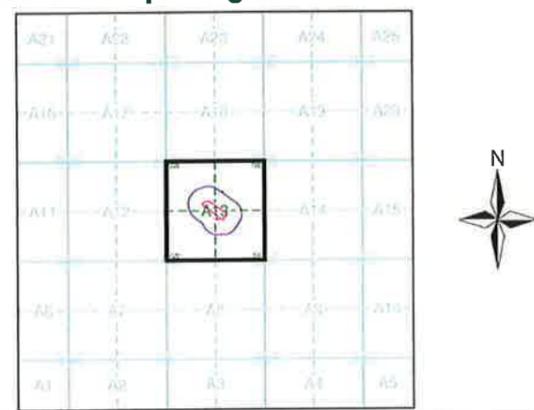
**Ordnance Survey Plan**  
**Published 1950 - 1951**  
**Source map scale - 1:2,500**

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

**Map Name(s) and Date(s)**

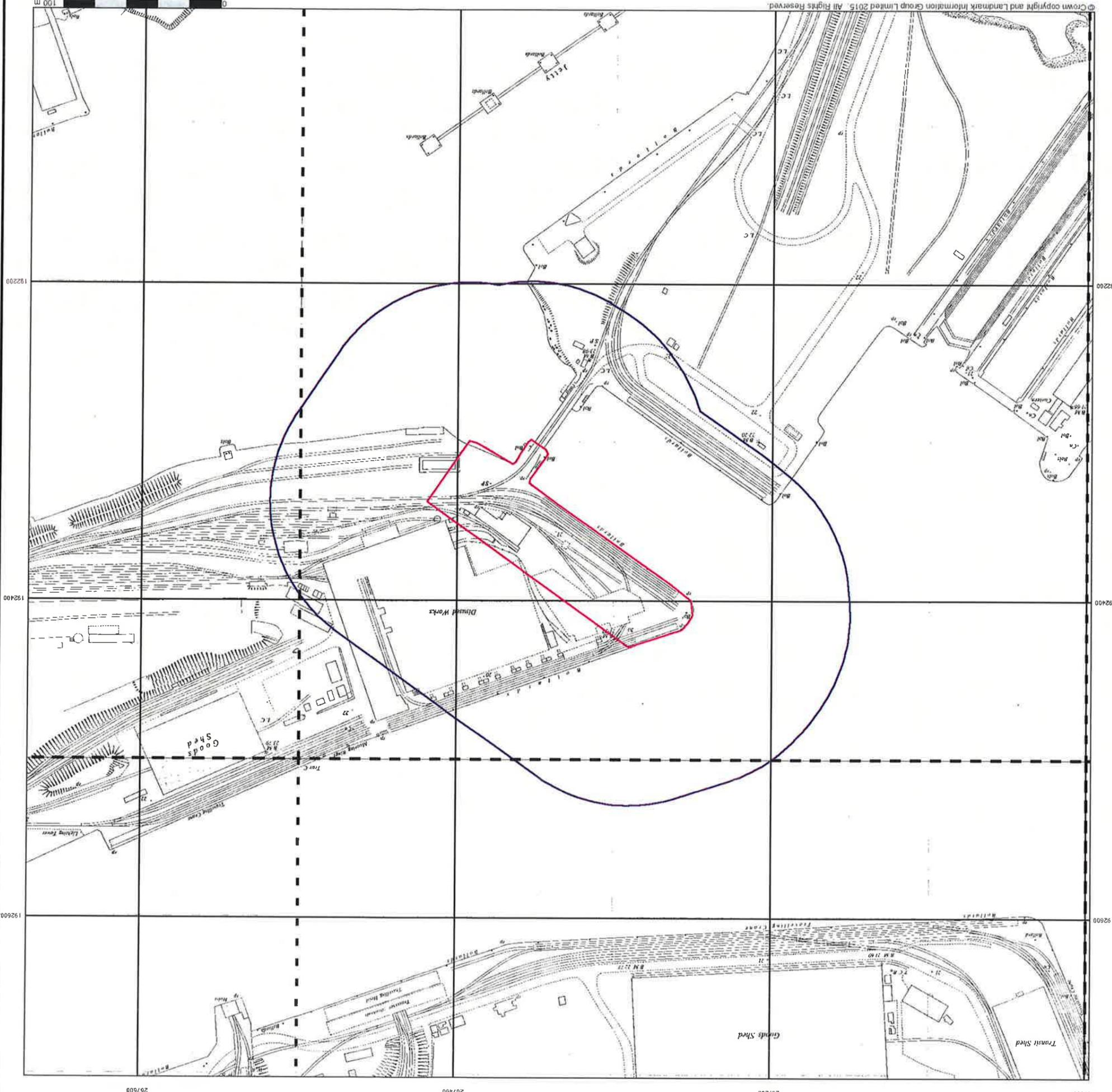


**Historical Map - Segment A13**



**Order Details**  
 Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 100

**Site Details**  
 Site at, Swansea Bay, Swansea



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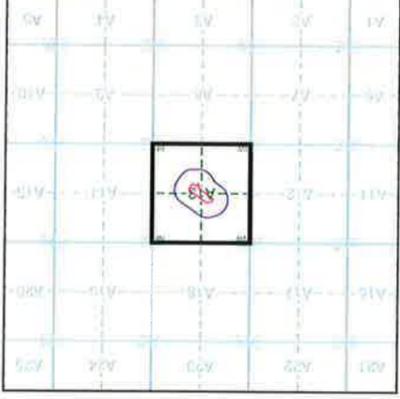
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**Site Details**

Site at, Swansea Bay, Swansea  
 Search Buffer (m): 100  
 Site Area (Ha): 0.86  
 Slice: A

**Order Details**

Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360



**Historical Map - Segment A13**



SS6692SE	1:1,250	1963	SS6792SW	1:1,250	1960
SS6792SE	1:1,250	1966	SS6792SE	1:1,250	1966
SS6692NE	1:1,250	1966	SS6792NW	1:1,250	1966
SS6792NE	1:1,250	1966	SS6792NE	1:1,250	1966

**Map Name(s) and Date(s)**

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

**Source map scale - 1:1,250**

**Published 1960 - 1966**

**Ordnance Survey Plan**

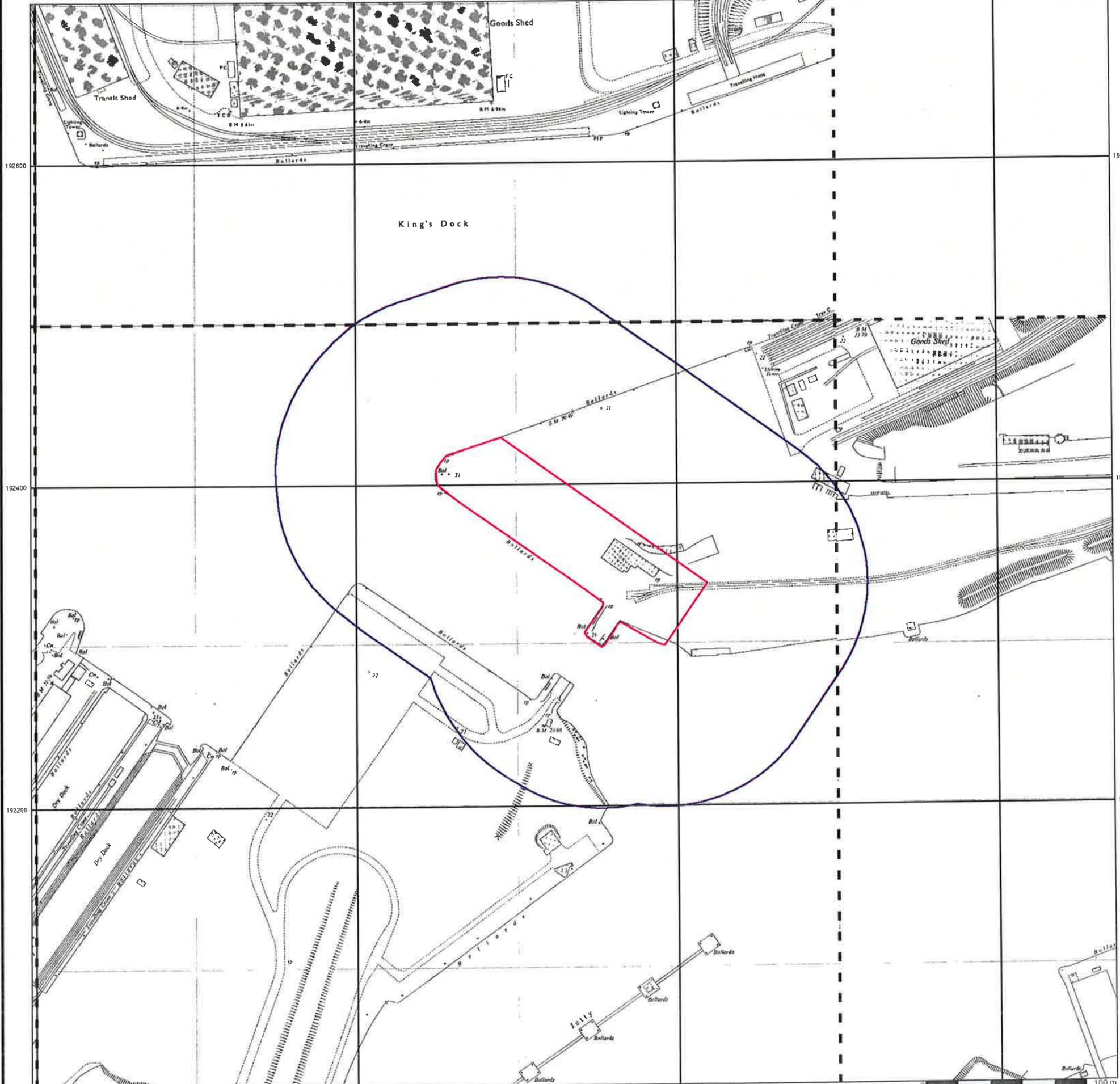


267000

267200

267400

267600



**Ordnance Survey Plan**

**Published 1966 - 1974**

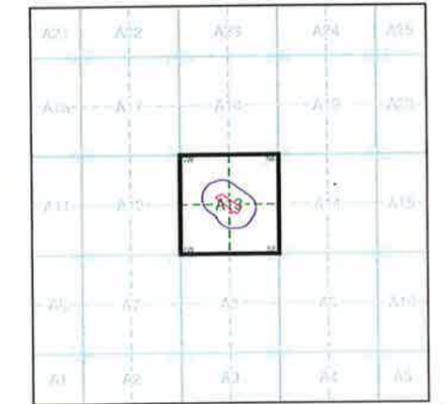
**Source map scale - 1:1,250**

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

**Map Name(s) and Date(s)**

SS6692NE 1971 1:1,250	SS6792NW 1974 1:1,250	
SS6692SE 1971 1:1,250	SS6792SW 1966 1:1,250	SS6792SE 1966 1:1,250

**Historical Map - Segment A13**



**Order Details**

Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 100

**Site Details**

Site at, Swansea Bay, Swansea



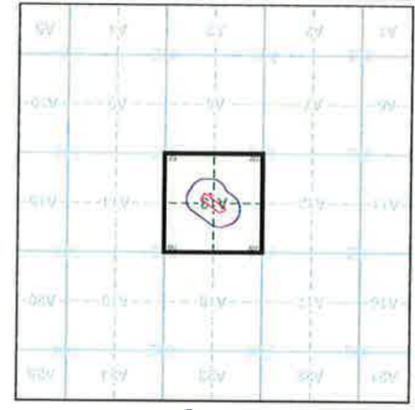
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**Site Details**

Site at, Swansea Bay, Swansea  
 Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 100

**Order Details**



Historical Map - Segment A13



SS6792NE	1991	1:1,250
SS6792NW	1989	1:1,250
SS6692SE	1991	1:1,250
SS6692SW	1989	1:1,250

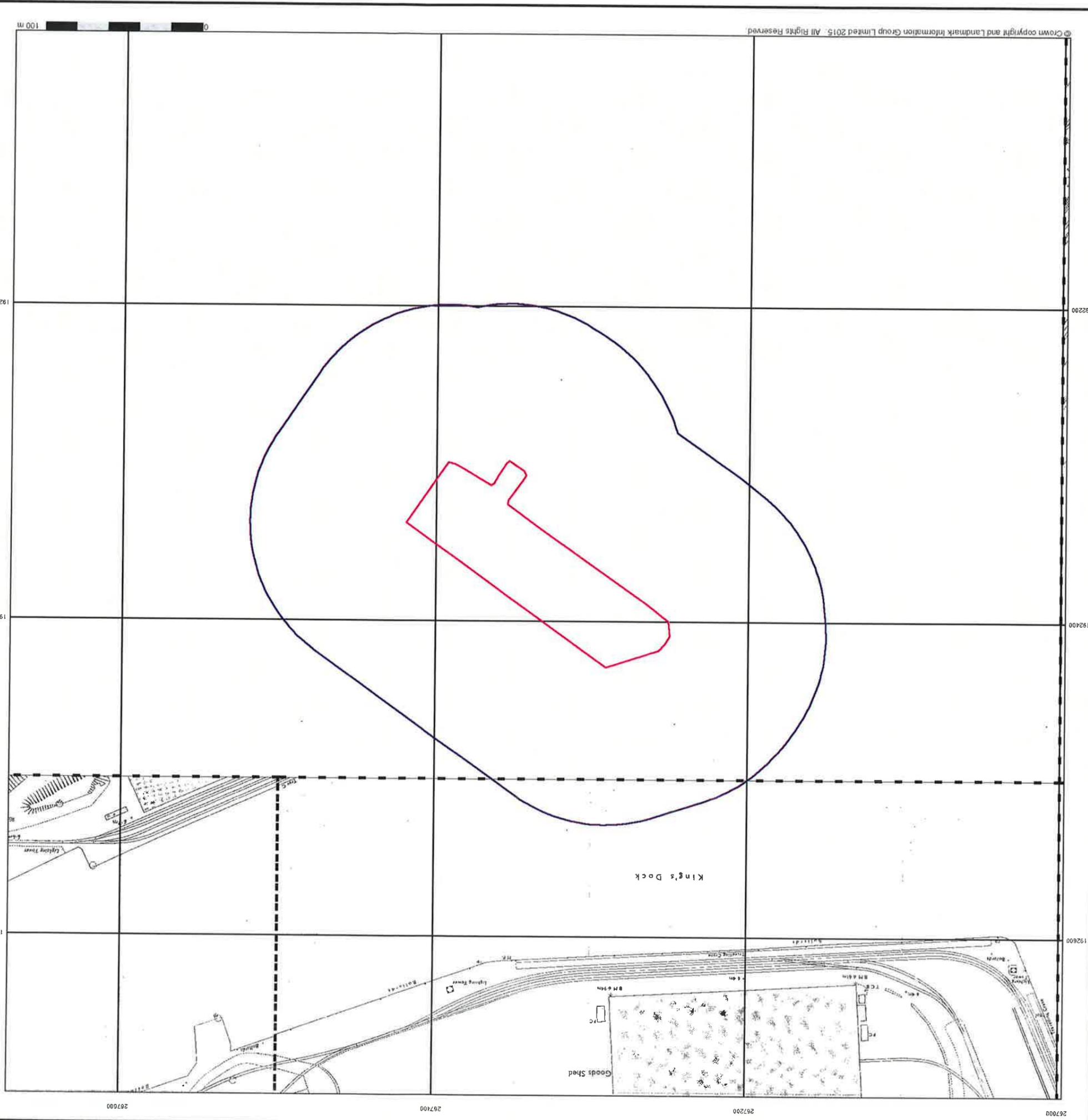
Map Name(s) and Date(s)

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

**Source map scale - 1:1,250**

**Published 1989 - 1991**

**Additional SIMs**



## Large-Scale National Grid Data Published 1992

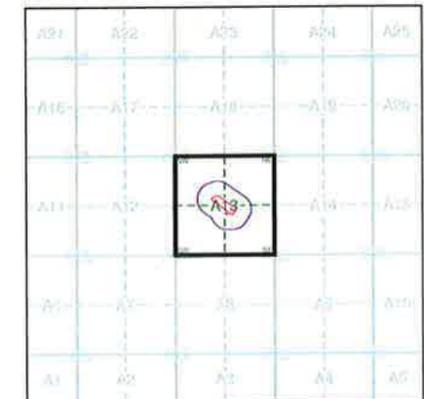
Source map scale - 1:1,250

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

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

SS6692NE 1992 1:1,250	SS6792NW 1992 1:1,250	SS6792NE 1992 1:1,250
SS6692SE 1992 1:1,250	SS6792SW 1992 1:1,250	SS6792SE 1992 1:1,250

### Historical Map - Segment A13

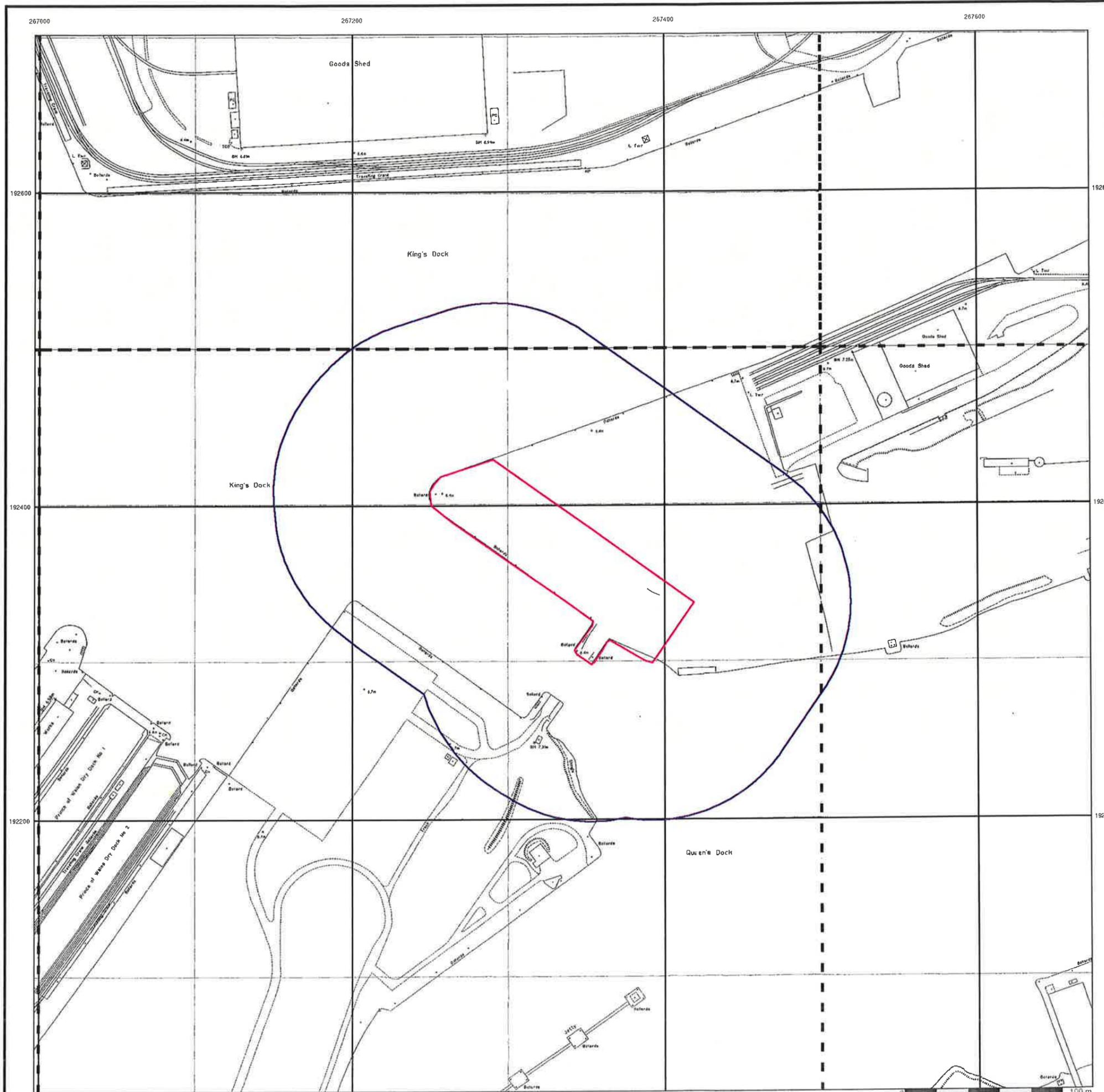


### Order Details

Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 100

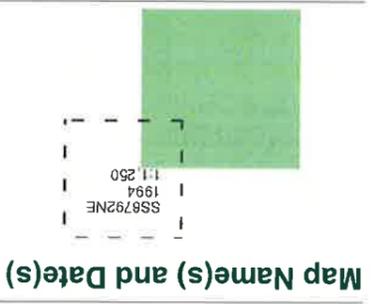
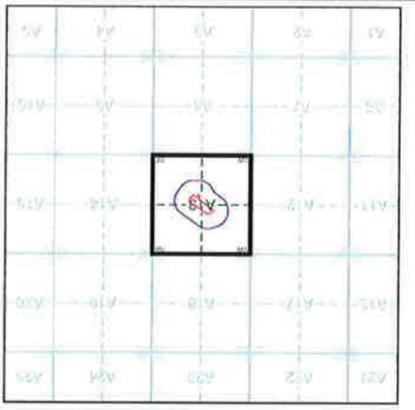
### Site Details

Site at, Swansea Bay, Swansea



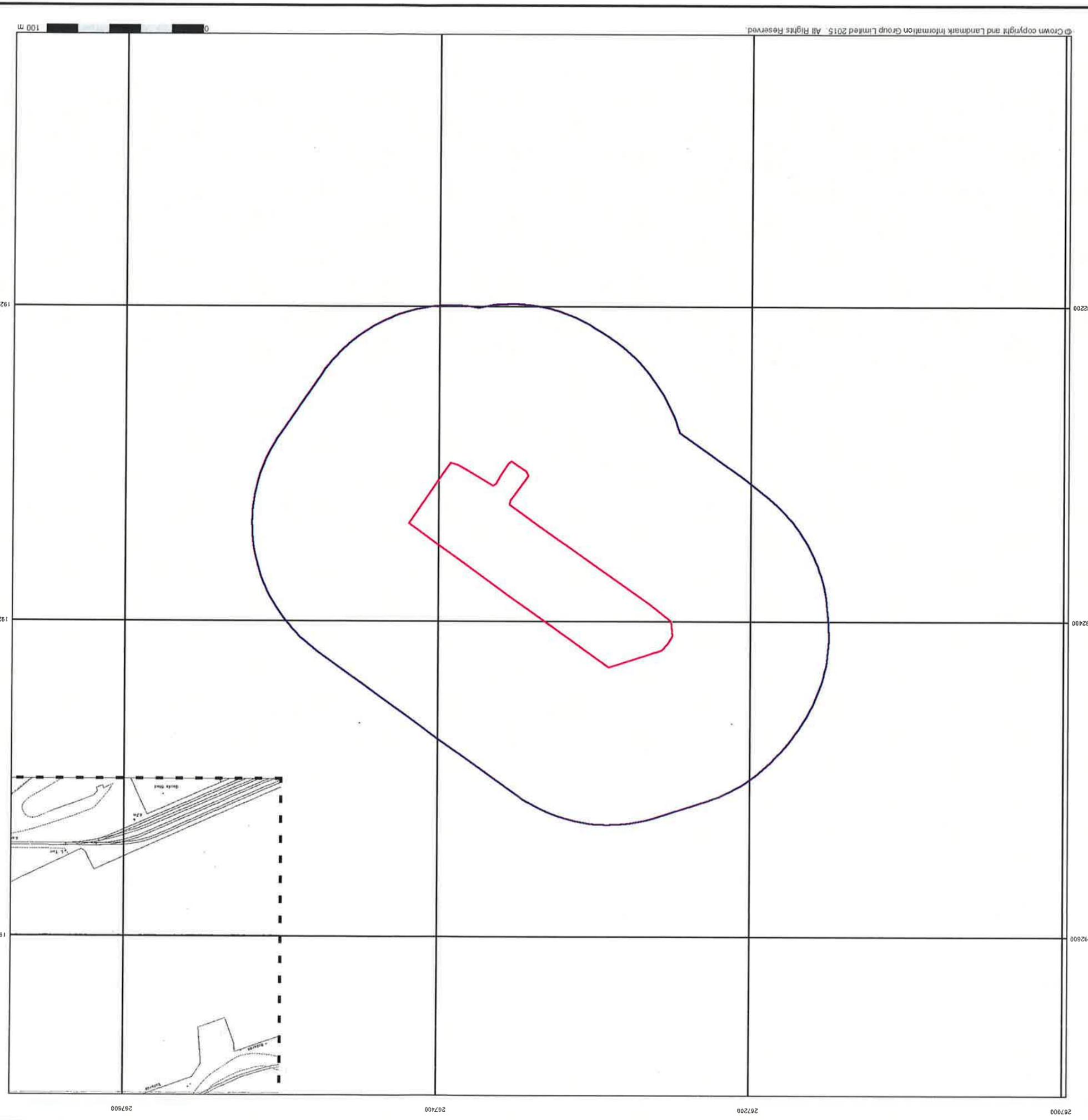
**Site Details**  
 Site at, Swansea Bay, Swansea

**Order Details**  
 Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 100



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

**Source map scale - 1:1,250**  
**Published 1994**  
**Large-Scale National Grid Data**



## Large-Scale National Grid Data Published 1996

Source map scale - 1:1,250

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

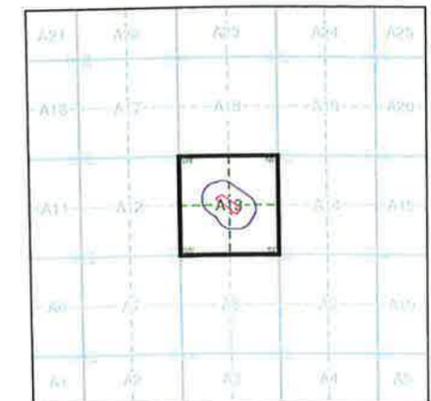


### Map Name(s) and Date(s)

SS6792NW  
1996  
1:1,250



### Historical Map - Segment A13

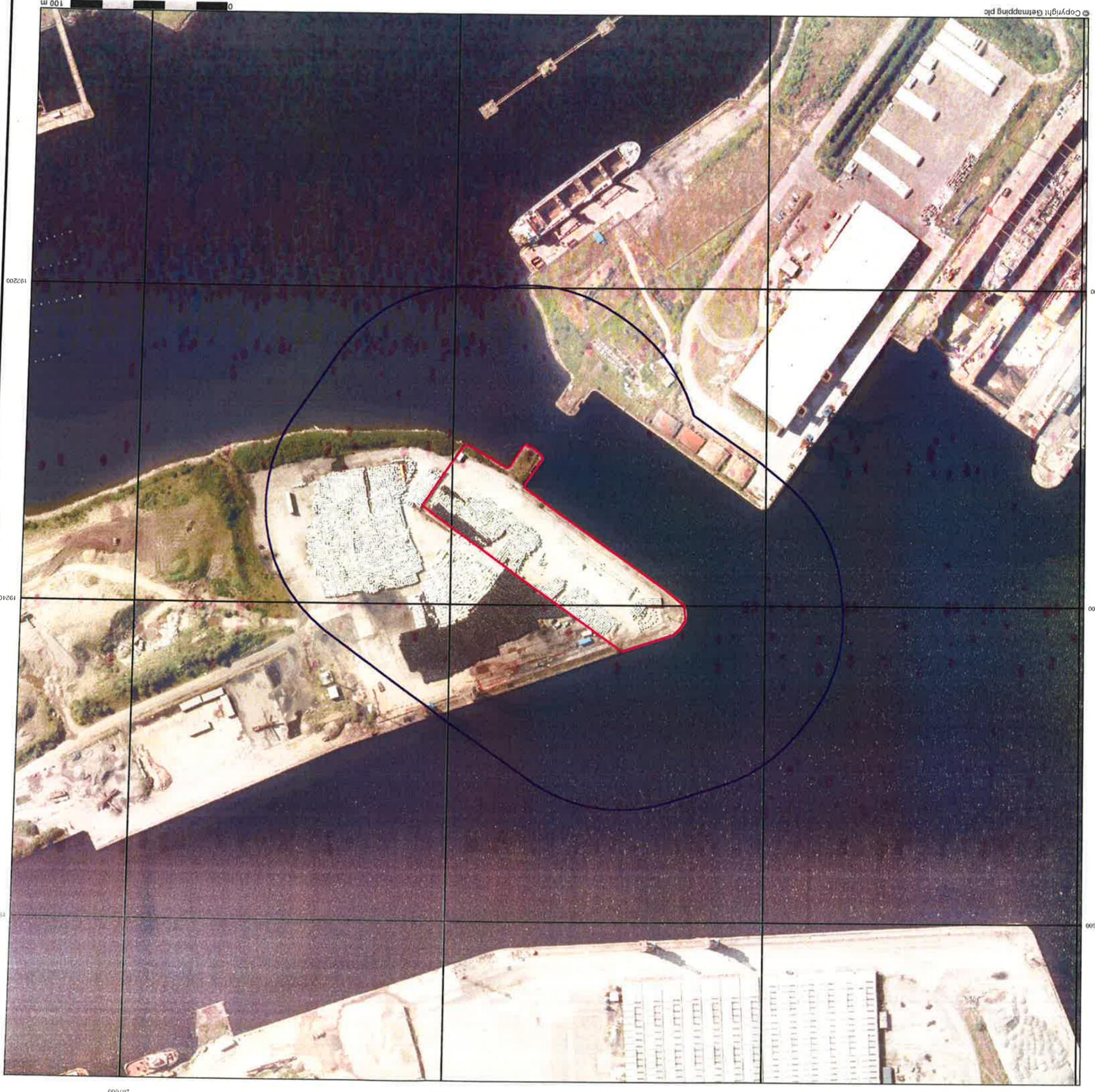


### Order Details

Order Number: 138065595\_1\_1  
Customer Ref: 017-1569  
National Grid Reference: 267330, 192360  
Slice: A  
Site Area (Ha): 0.86  
Search Buffer (m): 100

### Site Details

Site at, Swansea Bay, Swansea

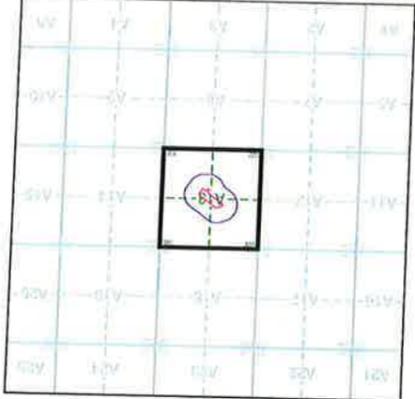


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**Landmark**  
 INFORMATION GROUP  
 Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: www.envirocheck.co.uk

**Site Details**  
 Site at, Swansea Bay, Swansea

**Order Details**  
 Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 100



Historical Aerial Photography - Segment A13

**Published 2014**  
 Historical Aerial Photography  
 This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain



CHAS. E. GOAD, L.P.  
CIVIL ENGINEERS
56 CROUCH HILL  
LONDON N.W.
**EXPLANATION OF SIGNS**  
 USED ON  
**INSURANCE PLANS OF TOWNS & CITIES**

**ABBREVIATIONS**

- ASB ASBESTOS
- CORR CORRUGATED IRON
- D.I.D DOUBLE IRON DOORS
- DRA DRAPERY
- D DWELLING
- ELECT ELECTRICIAN
- (E.M.) ELECTRIC MOTORS
- (ENG.) STEAM ENGINE
- FURN FURNITURE
- GAR GARAGE
- (G.E.) GAS ENGINE
- H.W. HARDWARE
- I.COLS IRON COLUMNS OR STEEL STANCHIONS
- JWLY JEWELLERY
- MCL METAL CLAD
- M.W. MANCHESTER WAREHOUSE
- M.L. MATCH (OR WOOD) LINED
- OIL OIL & COLOR
- (O.E.) OIL ENGINE
- P.H. PUBLIC HOUSE
- S SHOP
- S.I.D SINGLE IRON DOORS
- S.I.S SINGLE IRON SHUTTERS
- TAI TAILORS
- TENS TENEMENTS
- W.G WIRED GLASS
- W.N WIRE NETTING OVER GLASS

**COLORS**

- BRICK, STONE OR CONCRETE
- WOOD
- AREAS CLEARED DUE TO ENEMY ACTION
- SKYLIGHTS ON 1 & 2 STORY BUILDINGS
- SKYLIGHTS ON HIGHER BUILDINGS
- METAL BUILDINGS
- TIMBER PILED OR STACKED

**WALLS**

- PARTY WALL 2 STORIES OR OVER, A PROBABLE FIRE CUT OFF
- ENTIRE WALL, BUT DOUBTFUL AS FIRE CUT OFF
- DEFECTIVE WALL - IMPERFECT
- WALL ABOVE, IRON COLS UNDER
- WALL SOME FLOORS ONLY (OR WOOD OR PLASTER PARTITION)
- ABOVE ROOF 6' TO 1' 0"
- DOOR 1' 6" TO 2' 6"
- MATCH OR WOOD LINED
- WOOD CLAD WITH CORRUGATED IRON

**OPENINGS**

- PASSAGE UNDER
- ON ALL FLOORS
- SOME FLOORS ONLY
- ALL FLOORS (PROTECTED)
- ALL FLOORS (SOME PROTECTED)
- SOME FLOORS ONLY (PROTECTED)
- ALL FLOORS (SOME PROTECTED)
- ALL FLOORS (PROTECTED)
- SOME FLOORS ONLY (PROTECTED)
- WOOD LOADING DOOR
- IRON LOADING DOOR

**WINDOWS**

- ON ALL OR MOST FLOORS
- MORE THAN USUAL
- OVERLOOKING
- NEARLY ALL GLASS
- OPENINGS THRO' WINDOWS OVER
- ON SOME FLOORS ONLY
- PROTECTED BY WIRED GLASS
- PROTECTED BY SINGLE IRON SHUTTERS
- PROTECTED BY DOUBLE IRON SHUTTERS
- WINDOWS IN FRONT & REAR OF BUILDINGS UNDERSTOOD
- UNLESS OTHERWISE SHOWN

**FLOORS**

- 1, 2, 3, 3½ ON BUILDINGS ARE NUMBER OF STORIES ABOVE GROUND
- (3½ = 3 FLOORS & ATTIC)
- 2 & 2 B MEANS 2 STORIES & 2 BASEMENTS EAST & SUB-BASEMENT

**SKYLIGHTS**

- A LESS THAN 50 SQUARE FEET (SAY 10'x5' OR 7'x7')
- A OPENINGS THROUGH 2 FLOORS UNDER (EACH STROKE DENOTES AN OPENING.)
- WITH WELL HOLE THROUGH 3 FLOORS
- LANTERN LIGHT, SIDES ONLY GLASS OVER 50 SQ. FT. TO SCALE
- OR VENT. OR RAISED VENTILATOR

**HOISTS & LIFTS**

- OPEN TO STREET
- OPEN TO STREET
- ENCLOSURE BRICK OR FIRE RESISTING
- ENCLOSURE WOOD OR PLASTER
- IRON DOORS SHOWN AS EXPLAINED UNDER "OPENINGS"

**ROOFS**

- ASB ASBESTOS
- C CONCRETE
- CORR CORRUGATED IRON
- M METAL
- P PATENT (FELT &c)
- O SLATE
- T TILE

**SUNDRIES**

- STEAM BOILERS
- BOILER SET IN BRICK
- FACTORY CHIMNEYS
- STEAM ENGINE
- OVERHANGING WOOD CORNICE
- FIRE ALARM BOX
- ON KEY PLAN
- HYDRANT
- HYDRAULIC HYDRANT
- PRIVATE HYDRANT OR STAND PIPE
- DOUBLE HYDRANT
- SALT WATER HYDRANT
- SPRINKLER OR AUTO ALARM BELL

**REFERENCE NUMBERS**

- NUMBERS PARALLEL WITH STREET ARE EXISTING STREET N°
- WHERE TWO SETS OF STREET N° IN SAME BLOCK COINCIDE, ADDITIONAL ARBITRARY N° ARE GIVEN TO ONE SET (500 & UPWARDS)
- WHERE BUILDINGS TO WHICH THEY APPLIED ARE DEMOLISHED, STREET & ARBITRARY N° ARE SHOWN & CROSSED THROUGH ON REVISION
- ARE STREET WIDTHS
- ARE HEIGHTS OF GROUND ABOVE ORDNANCE DATUM
- HEIGHT IN FEET OF ADJOINING BUILDINGS WHERE STORIES DIFFER IN HEIGHT
- SIZES OF WATER MAINS SUPPLYING HYDRANTS











## **Annex C: Environmental Database**





# Groundwater Vulnerability

## General

- Specified Site
- Specified Butlers
- Bearing Reference Point
- Map ID

## Agency and Hydrological

### Geological Classes

Major Aquifer (Highly Permeable)

Minor Aquifer (Variably Permeable)

Non Aquifer (Negligibly Permeable)

Water or Sea

Drift Deposit

### Soil Classes

High (H) 1, 2, 3, U

Intermediate (I) 1, 2

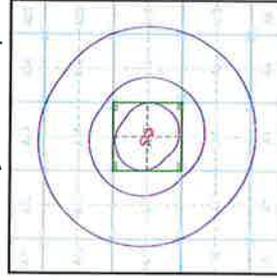
Low

High (H) 1, 2, 3, U

Intermediate (I) 1, 2

Low

## Site Sensitivity Context Map - Slice A

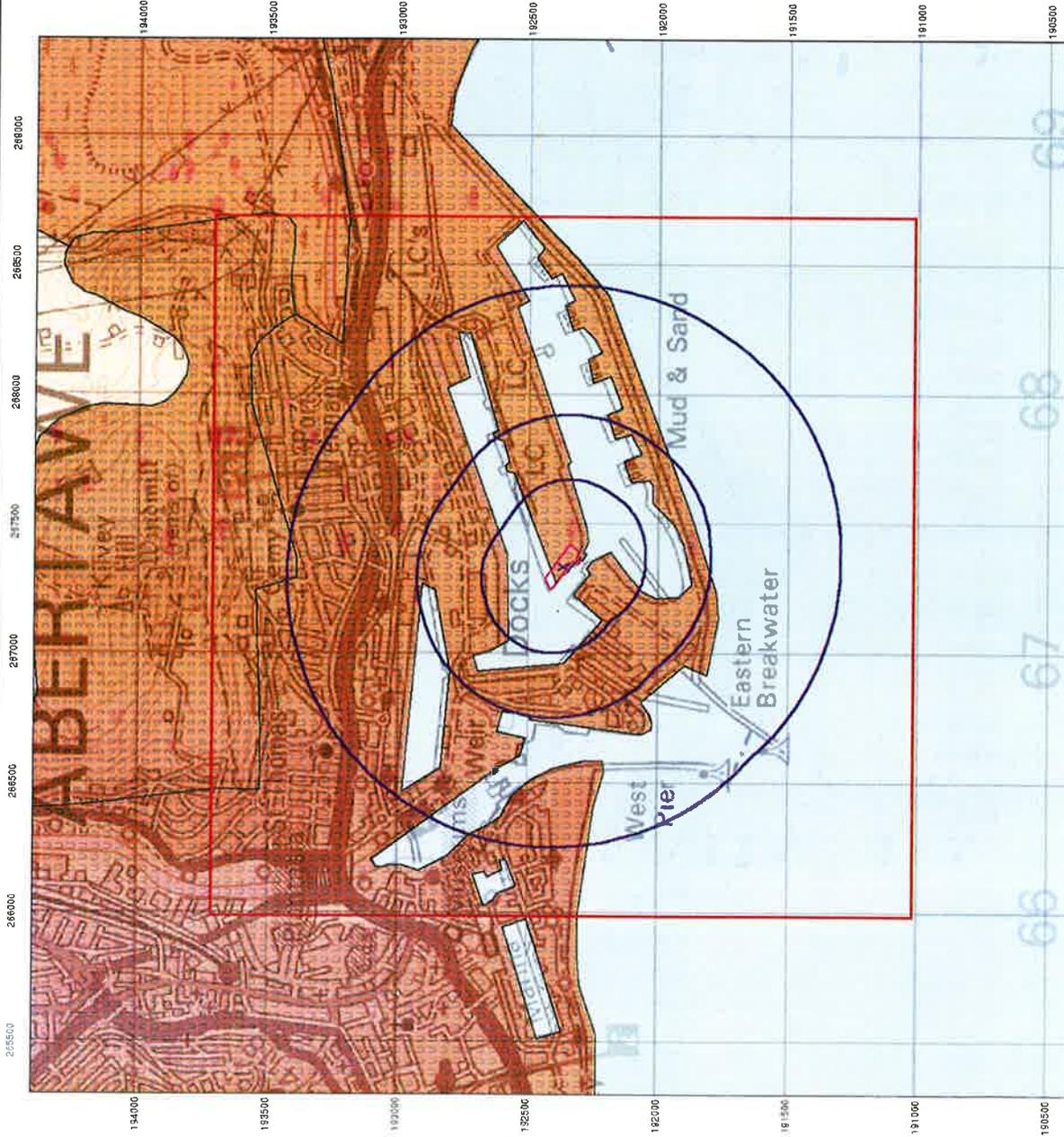


## Order Details

Order Number: 13906595\_1\_1  
 Customer Ref: 01745689  
 National Grid Reference: 267350, 192360  
 Slices: 7  
 Site Area (Ha): 0.86  
 Search Buffer (m): 1000

## Site Details

Site at, Swansea Bay, Swansea

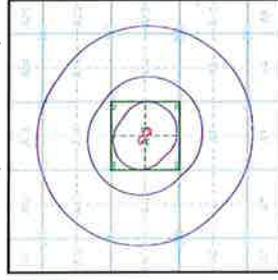




## Bedrock Aquifer Designation

- General**
- Specified Site
  - Map ID
  - Specified Buffer(s)
  - Bearing Reference Point
- Agency and Hydrological**
- Principal Aquifer
  - Secondary A Aquifer
  - Secondary B Aquifer
  - Secondary Undifferentiated
  - Unproductive Strata
  - Unknown
  - Unknown (Lakes and Landslip)

## Site Sensitivity Context Map - Slice A



### Order Details

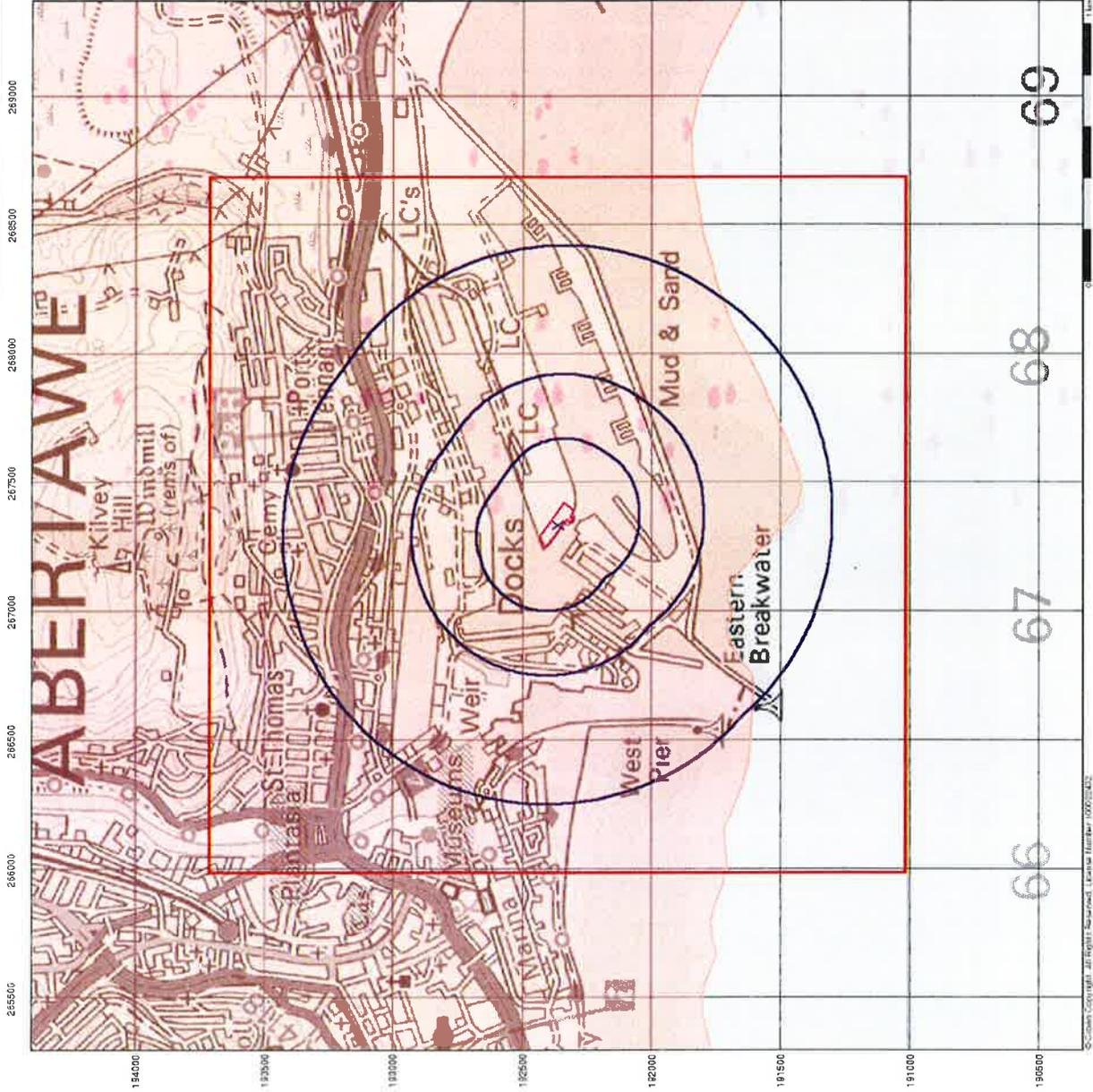
Order Number: 13906595\_1\_1  
 Customer Ref: 017-4569  
 National Grid Reference: 267330, 192360  
 Slice: 1  
 Site Area (Ha): 0.96  
 Search Buffer (m): 1000

### Site Details

Site at, Swansea Bay, Swansea



Tel: 0844 844 9620  
 Fax: 0844 844 9621  
 Web: www.landmark.co.uk

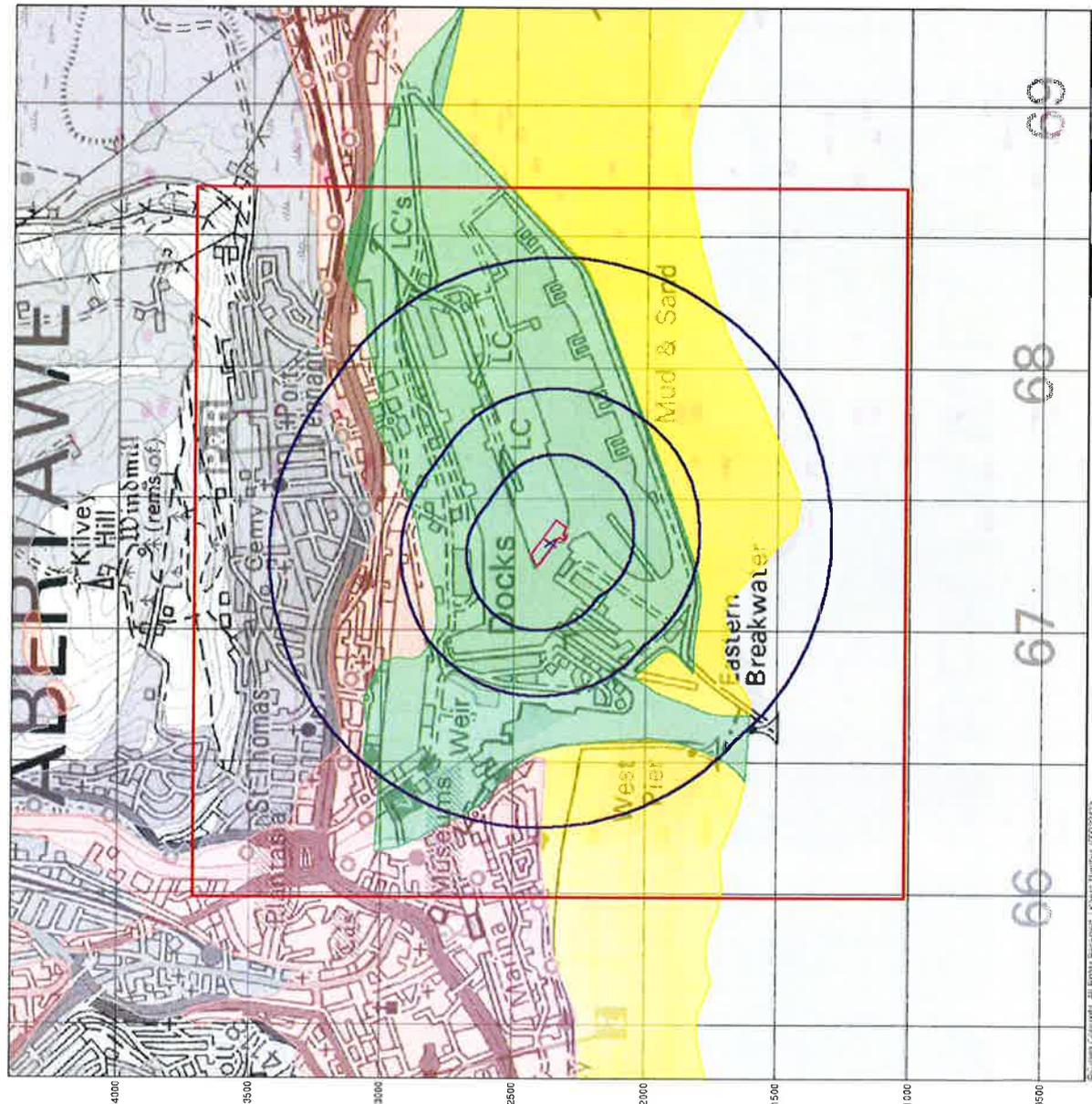


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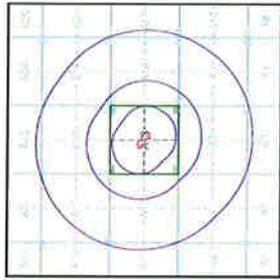


# Superficial Aquifer Designation

- General**
- Specified Site
  - Site
  - Specified Buffer(s)
  - Map ID
  - Bawling Reference Point
- Agency and Hydrological**
- Principal Aquifer
  - Secondary A Aquifer
  - Secondary B Aquifer
  - Secondary Undifferentiated
  - Unproductive Strata
  - Unknown
  - Unknown (Lakes and Landfills)



## Site Sensitivity Context Map - Slice A



### Order Details

Order Number: 130065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 287330, 192360  
 Slice: A  
 Site Area (ha): 0.86  
 Search Buffer (m): 1000

### Site Details

Site at: Swansea Bay, Swansea



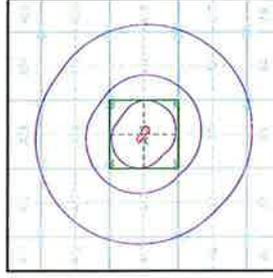
Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: www.environment.co.uk



## Source Protection Zones

- General**
- Scheduled Site
  - Site
  - Specified Buffer(s)
  - Map ID
  - Bearing Reference Point
- Agency and Hydrological**
- Inner zone (Zone 1)
  - Inner zone - subsurface activity only (Zone 1c)
  - Outer zone (Zone 2)
  - Outer zone - subsurface activity only (Zone 2c)
  - Total catchment (Zone 3)
  - Total catchment - subsurface activity only (Zone 3c)
  - Special interest (Zone 4)
  - Source Protection Zone Boundary

## Site Sensitivity Context Map - Slice A



### Order Details

Order Number: 138065595\_1\_1  
 Customer Ref: 017-1669  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 1000

### Site Details

Site at: Swansea Bay, Swansea



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 Fax: 01792 200000  
 Web: www.landmark.co.uk

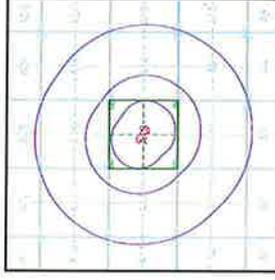


**EAME**  
Earth & Marine Environmental Consultants

### Sensitive Land Uses

- General**
- Specified Site
  - Specified Buffer(s)
  - Map ID
  - Beating Reference Point
- Sensitive Land Uses**
- Ancient Woodland
  - Area of Adopted Green Belt
  - Area of Unadopted Green Belt
  - Area of Outstanding Natural Beauty
  - Environmentally Sensitive Area
  - Forest Park
  - Local Nature Reserve
  - Marine Nature Reserve
  - National Nature Reserve
  - National Park
  - Nature Sensitive Area
  - Nature Vulnerable Zone
  - Ramsar Site
  - Site of Special Scientific Interest
  - Special Area of Conservation
  - Special Protection Area
  - World Heritage Sites

### Site Sensitivity Context Map - Slice A



### Order Details

Order Number: 13806595\_1\_1  
 Customer Ref: 0174569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 1000

### Site Details

Site at, Swansea Bay, Swansea



Tel: 0844 844 9952  
 Fax: 0844 844 1951  
 Web: www.landmark.co.uk





**BGS Flood GFS Data**

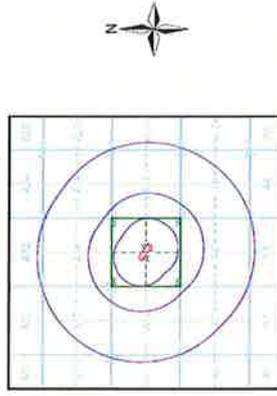
**General**

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

**Agency and Hydrological (Flood)**

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

**Site Sensitivity Context Map - Slice A**



**Order Details**

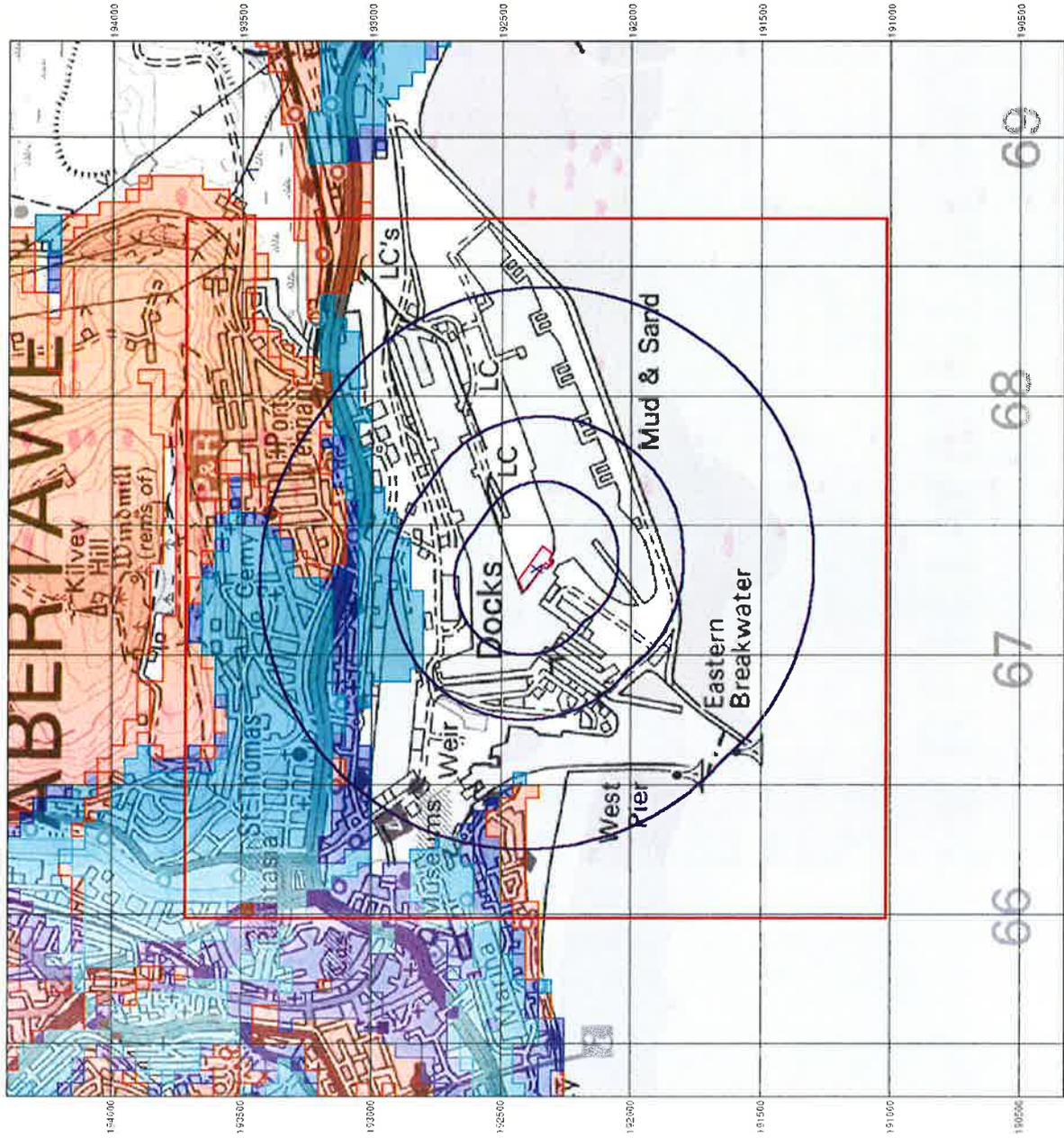
Order Number: 13806595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 1000

**Site Details**

Site at: Swansea Bay, Swansea



Tel: 0844 844 8822  
 Fax: 01792 523999  
 Web: www.environment.co.uk



## Envirocheck<sup>®</sup> Report:

### Datasheet

#### Order Details:

**Order Number:**

138065595\_1\_1

**Customer Reference:**

017-1569

**National Grid Reference:**

267330, 192360

**Slice:**

A

**Site Area (Ha):**

0.86

**Search Buffer (m):**

1000

#### Site Details:

Site at

Swansea Bay

Swansea

#### Client Details:

Mr M Sylvester

Earth and Marine Environmental

Fron Fawr Farm

Llanfairtalhaiarn

Abergele

Clwyd

LL22 8DJ

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	63
Hazardous Substances	69
Geological	70
Industrial Land Use	78
Sensitive Land Use	-
Data Currency	88
Data Suppliers	93
Useful Contacts	94

## 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 the attached datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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## Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Agency &amp; Hydrological</b>					
BGS Groundwater Flooding Susceptibility	pg 1			Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1		32	47	131
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices	pg 53				2
Integrated Pollution Controls	pg 53			3	
Integrated Pollution Prevention And Control	pg 54			1	1
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 54		2	4	7
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature		Yes			
Pollution Incidents to Controlled Waters	pg 56		1	8	9
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 59				1
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 59				1
Water Abstractions	pg 59		4		1 (*4)
Water Industry Act Referrals					
Groundwater Vulnerability	pg 61	Yes	n/a	n/a	n/a
Drift Deposits			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 62	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 62	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 62	Yes		n/a	n/a
Flooding from Rivers or Sea without Defences	pg 62	Yes		n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 62				4

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Waste</b>					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 63		3	4	5
Local Authority Landfill Coverage	pg 65	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 65				2
Potentially Infilled Land (Water)	pg 65	1	1	2	4
Registered Landfill Sites					
Registered Waste Transfer Sites	pg 66			1	1
Registered Waste Treatment or Disposal Sites	pg 67			1	2
<b>Hazardous Substances</b>					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites	pg 69			1	
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents	pg 69			1	1
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Geological</b>					
BGS 1:625,000 Solid Geology	pg 70	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 70	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 73				4
BGS Urban Soil Chemistry	pg 74		Yes	Yes	Yes
BGS Urban Soil Chemistry Averages	pg 76	Yes			
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 76	Yes	n/a	n/a	n/a
Mining Instability	pg 76	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				n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 76	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 76	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 77	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 77	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
<b>Industrial Land Use</b>					
Contemporary Trade Directory Entries	pg 78		1	10	50
Fuel Station Entries	pg 83				2
Points of Interest - Commercial Services	pg 83			2	12
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 84			8	18
Points of Interest - Public Infrastructure	pg 86			2	7
Points of Interest - Recreational and Environmental					
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Sensitive Land Use</b>					
Ancient Woodland					
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
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A18SW (N)	374	1	267250 192800
1	<b>Discharge Consents</b> Operator: Soil Fertility Dunns Ltd Property Type: Undefined Or Other Location: Soil Fertility Dunns Ltd Phoenix Wh, Phoenix Wharf Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Bf0083901 Permit Version: 1 Effective Date: 10th July 1973 Issued Date: 10th July 1973 Revocation Date: 29th December 1993 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Soakaway Nr N/W Bank Queens Do <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	6	2	267400 192300
2	<b>Discharge Consents</b> Operator: J W Aquaculture Ltd Property Type: Fish Farm Location: Phoenix Wharf Kings Dock Swansea, Kings Dock Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Bp0290301 Permit Version: 1 Effective Date: 27th June 2001 Issued Date: 27th June 2001 Revocation Date: Not Supplied Discharge Type: Trade Effluent Discharge: Controlled Sea Environment: Receiving Water: Kings Dock <b>Status: New Consent (Water Resources Act 1991, Section 88 &amp; Schedule 10 as amended by Environment Act 1995)</b> Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	60	2	267290 192280
3	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: A Shed Toilet Block Kings Dock Swa, Kings Dock Swansea Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0055801 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 11th January 1993 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Kings Dock <b>Status: Authorisation revokedRevoked</b> Positional Accuracy: Located by supplier to within 100m	A13SE (E)	90	2	267500 192300
4	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - Scherzer Passa Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0055902 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13SW (S)	112	2	267300 192200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Whard D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055888 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (N)	172	2	267300 192600
5	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Whard D Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0055889 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (N)	172	2	267300 192600
5	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Whard D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055890 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (N)	172	2	267300 192600
6	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151358 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13SW (W)	182	2	267100 192300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0055809 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	191	2	267200 192600
7	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055873 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	191	2	267200 192600
7	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055874 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	191	2	267200 192600
7	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055875 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	191	2	267200 192600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055876 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	191	2	267200 192600
7	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055877 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	191	2	267200 192600
7	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055878 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	191	2	267200 192600
7	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055879 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	191	2	267200 192600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055880 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	191	2	267200 192600
7	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055881 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	191	2	267200 192600
7	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055883 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	191	2	267200 192600
7	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055884 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	191	2	267200 192600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055885 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	191	2	267200 192600
7	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055886 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	191	2	267200 192600
8	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055815 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NE (E)	192	2	267600 192400
9	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0055808 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	241	2	267100 192600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055866 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	241	2	267100 192600
9	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055867 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	241	2	267100 192600
9	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055868 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	241	2	267100 192600
9	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055869 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	241	2	267100 192600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055870 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	241	2	267100 192600
9	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055871 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	241	2	267100 192600
9	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055872 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	241	2	267100 192600
9	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - D Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055882 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	241	2	267100 192600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055816 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	251	2	267100 192200
10	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151357 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	251	2	267100 192200
11	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0151388 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13SW (W)	271	2	267000 192300
12	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: A Shed Toilet Block Kings Dock Swa, Kings Dock Swansea Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: BP0055801 Permit Version: 2 Effective Date: 12th January 1993 Issued Date: 12th October 1992 Revocation Date: Not Supplied Discharge Type: Unspecified Discharge: Freshwater Stream/River Environment: Receiving Water: Kings Dock <b>Status: New Consent, by Application (Water Resources Act 1991, Section 88)</b> Positional Accuracy: Located by supplier to within 100m	A12NE (W)	311	2	266940 192390

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - A Shed Wharf Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055845 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NE (W)	351	2	266900 192400
13	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - A Shed Wharf Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055842 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12SE (W)	365	2	266900 192300
13	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - A Shed Wharf Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055843 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12SE (W)	365	2	266900 192300
13	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - A Shed Wharf Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055844 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12SE (W)	365	2	266900 192300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151367 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A18SW (N)	382	2	267200 192800
14	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0151368 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A18SW (N)	382	2	267200 192800
14	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151369 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A18SW (N)	382	2	267200 192800
15	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - C Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055853 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	382	2	267000 192700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - C Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055854 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	382	2	267000 192700
15	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - C Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055855 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	382	2	267000 192700
15	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - C Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055856 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	382	2	267000 192700
15	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - C Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055857 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	382	2	267000 192700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - C Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055858 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	382	2	267000 192700
15	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - C Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055859 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	382	2	267000 192700
15	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - C Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055860 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	382	2	267000 192700
15	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - C Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055861 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	382	2	267000 192700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - C Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055862 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	382	2	267000 192700
15	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - C Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055863 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	382	2	267000 192700
15	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - C Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055865 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	382	2	267000 192700
16	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Domestic Property (Single) Location: National Coal Board Laboratory, National Coal Board Laboratory, Ferry Port, Kings Dock, Swansea Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: BP0055802 Permit Version: 2 Effective Date: 21st January 1993 Issued Date: 21st October 1992 Revocation Date: Not Supplied Discharge Type: Unspecified Discharge: Controlled Sea Environment: Receiving Water: Kings Dock <b>Status: New Consent, by Application (Water Resources Act 1991, Section 88)</b> Positional Accuracy: Located by supplier to within 100m	A14NW (NE)	385	2	267700 192600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Domestic Property (Single)            Location: National Coal Borad Laboratory, National Coal Board Laboratory, Ferry Port, Kings Dock, Swansea</p> <p>Authority: Natural Resources Wales            Catchment Area: Stream 59-59            Reference: Bp0055802            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: Kings Dock  <b>Status: Authorisation revokedRevoked</b>            Positional Accuracy: Located by supplier to within 100m</p>	A14NW (NE)	385	2	267700 192600
16	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Domestic Property (Single)            Location: National Coal Borad Laboratory, National Coal Board Laboratory, Ferry Port, Kings Dock, Swansea</p> <p>Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: Bp0055839            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: Swansea Docks  <b>Status: Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A14NW (NE)	385	2	267700 192600
17	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Undefined Or Other            Location: Swansea Docks - B Shed Wharf</p> <p>Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: Bp0055846            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: Swansea Docks  <b>Status: Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A12NE (NW)	399	2	266900 192600
17	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Undefined Or Other            Location: Swansea Docks - B Shed Wharf</p> <p>Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: Bp0055847            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: Swansea Docks  <b>Status: Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A12NE (NW)	399	2	266900 192600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - B Shed Wharf Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055848 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	399	2	266900 192600
17	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - B Shed Wharf Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055849 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	399	2	266900 192600
17	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - B Shed Wharf Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055850 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	399	2	266900 192600
17	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - B Shed Wharf Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055851 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	399	2	266900 192600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
18	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151385 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12SE (W)	404	2	266900 192200
18	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151386 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 21st October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12SE (W)	404	2	266900 192200
19	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055817 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A18SW (NW)	413	2	267100 192800
19	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055819 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A18SW (NW)	413	2	267100 192800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	<p><b>Discharge Consents</b></p> <p>Operator: Bp Chemicals Ltd            Property Type: Mineral Oil Processing            Location: Queens Dock Shipping Terminal Swa, Swansea            Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: BP0256604            Permit Version: 1            Effective Date: 2nd October 1995            Issued Date: 2nd October 1995            Revocation Date: Not Supplied            Discharge Type: Unspecified            Discharge: Freshwater Stream/River            Environment:            Receiving Water: Estuarial Waters Of Queens Doc  <b>Status:</b> <b>New Consent, by Application (Water Resources Act 1991, Section 88)</b>            Positional Accuracy: Located by supplier to within 100m</p>	A8NE (S)	414	2	267500 191900
21	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Undefined Or Other            Location: Swansea Docks - B Shed Wharf            Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: Bp0055852            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: Swansea Docks  <b>Status:</b> <b>Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A12NE (NW)	455	2	266900 192700
22	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Undefined Or Other            Location: Swansea Docks            Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: Bp0055832            Permit Version: 1            Effective Date: 18th September 1987            Issued Date: 18th September 1987            Revocation Date: 2nd October 1995            Discharge Type: Unspecified            Discharge: Not Supplied            Environment:            Receiving Water: Swansea Docks  <b>Status:</b> <b>Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A12NE (W)	460	2	266800 192500
23	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Undefined Or Other            Location: Swansea Docks            Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: Bp0055837            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: Swansea Docks  <b>Status:</b> <b>Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A12SE (SW)	462	2	266900 192100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
23	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Undefined Or Other            Location: Swansea Docks            Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: Bp0055838            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: Swansea Docks  <b>Status: Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A12SE (SW)	462	2	266900 192100
24	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Support Services - Sea Transport            Location: M&amp;E Amenity Block At Workshops Sw, Swansea Docks            Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: Bp0055835            Permit Version: 1            Effective Date: 18th September 1987            Issued Date: 18th September 1987            Revocation Date: 11th January 1993            Discharge Type: Unspecified            Discharge: Not Supplied            Environment:            Receiving Water: Tawe Estuary  <b>Status: Authorisation revokedRevoked</b>            Positional Accuracy: Located by supplier to within 100m</p>	A12NE (NW)	489	2	266800 192600
24	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Undefined Or Other            Location: Swansea Docks            Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: Bp0055829            Permit Version: 1            Effective Date: 18th September 1987            Issued Date: 18th September 1987            Revocation Date: 12th October 1992            Discharge Type: Unspecified            Discharge: Not Supplied            Environment:            Receiving Water: Swansea Docks  <b>Status: Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A12NE (NW)	489	2	266800 192600
24	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Undefined Or Other            Location: Swansea Docks            Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: Bp0055830            Permit Version: 1            Effective Date: 18th September 1987            Issued Date: 18th September 1987            Revocation Date: 2nd October 1995            Discharge Type: Unspecified            Discharge: Not Supplied            Environment:            Receiving Water: Swansea Docks  <b>Status: Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A12NE (NW)	489	2	266800 192600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055831 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 2nd October 1995 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	489	2	266800 192600
24	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055840 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	489	2	266800 192600
24	<b>Discharge Consents</b> Operator: Picon (South Wales) Ltd, Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bc0001201 Permit Version: 1 Effective Date: 19th January 1966 Issued Date: 19th January 1966 Revocation Date: 22nd December 1993 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Tidal Basin Prince Of Wales Dr <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	489	2	266800 192600
24	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: M&E Amenity Block At Workshops Sw, Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: BP0055835 Permit Version: 2 Effective Date: 12th January 1993 Issued Date: 12th October 1992 Revocation Date: 20th April 2011 Discharge Type: Unspecified Discharge: Saline Estuary Environment: Receiving Water: Tawe Estuary <b>Status: Surrendered under EPR 2010</b> Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	512	2	266780 192610

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Undefined Or Other            Location: Swansea Docks            Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: Bp0151356            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: Swansea Docks  <b>Status: Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A14NW (E)	508	2	267900 192500
26	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Domestic Property (Single)            Location: Barry Cardiff And Swansea Ship Reps, Barry Cardiff Swansea Ship Repai, Swansea And Port Talbot Docks, Swansea, Wales            Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: BP0055806            Permit Version: 2            Effective Date: 21st January 1993            Issued Date: 21st October 1992            Revocation Date: Not Supplied            Discharge Type: Non Water Company (Private) Sewage            Discharge: Saline Estuary            Environment:            Receiving Water: Tawe Estuary  <b>Status: New Consent, by Application (Water Resources Act 1991, Section 88)</b>            Positional Accuracy: Located by supplier to within 100m</p>	A7NE (SW)	533	2	266900 192000
26	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Domestic Property (Single)            Location: Barry Cardiff And Swansea Ship Reps, Barry Cardiff Swansea Ship Repai, Swansea And Port Talbot Docks, Swansea, Wales            Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: Bp0055806            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: Tawe Estuary  <b>Status: Authorisation revokedRevoked</b>            Positional Accuracy: Located by supplier to within 100m</p>	A7NE (SW)	533	2	266900 192000
26	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Domestic Property (Single)            Location: Barry Cardiff And Swansea Ship Reps, Barry Cardiff Swansea Ship Repai, Swansea And Port Talbot Docks, Swansea, Wales            Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: Bp0055834            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: Swansea Docks  <b>Status: Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A7NE (SW)	533	2	266900 192000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
27	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Support Services - Sea Transport            Location: Ferryport Marshalling Area Swansea, Swansea Docks            Authority: Natural Resources Wales            Catchment Area: Stream 59-59            Reference: Bp0055804            Permit Version: 2            Effective Date: 12th January 1993            Issued Date: 12th October 1992            Revocation Date: 8th November 1996            Discharge Type: Unspecified            Discharge: Not Supplied            Environment:            Receiving Water: Tawe Estuary  <b>Status: Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A12SE (W)	533	2	266720 192360
28	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Undefined Or Other            Location: Swansea Docks            Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: Bp0055818            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: Swansea Docks  <b>Status: Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A12NE (NW)	536	2	266800 192700
28	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Undefined Or Other            Location: Swansea Docks            Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: Bp0151371            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: Swansea Docks  <b>Status: Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A12NE (NW)	536	2	266800 192700
29	<p><b>Discharge Consents</b></p> <p>Operator: British Coal Corporation            Property Type: Undefined Or Other            Location: Sept Tank @ Coal Sampling Lab Kings, Kings Dock-Abandoned            Authority: Natural Resources Wales            Catchment Area: Not Supplied            Reference: Bf0156801            Permit Version: 1            Effective Date: 5th October 1976            Issued Date: 5th October 1976            Revocation Date: 19th October 1992            Discharge Type: Unspecified            Discharge: Not Supplied            Environment:            Receiving Water: Dockside - Kings Dock, Swansea  <b>Status: Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A19SW (NE)	540	2	267700 192800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Marine Control Building Swansea D, Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055807 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 11th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: River Tawe Estuary <b>Status: Authorisation revoked</b> Positional Accuracy: Located by supplier to within 100m	A12SE (SW)	542	2	266800 192100
30	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Marine Control Building Swansea D, Swansea Docks Authority: Environment Agency, Welsh Region Catchment Area: River Tawe Reference: Bp0055807 Permit Version: 2 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 11th January 1993 Discharge Type: Unspecified Discharge: Saline Estuary Environment: Receiving Water: River Tawe Estuary <b>Status: Authorisation revoked</b> Positional Accuracy: Located by supplier to within 100m	A12SE (SW)	542	3	266800 192100
30	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055841 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12SE (SW)	542	2	266800 192100
30	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151383 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12SE (SW)	542	2	266800 192100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151384 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12SE (SW)	542	2	266800 192100
30	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151387 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12SE (SW)	542	2	266800 192100
30	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Marine Control Building Swansea D, Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: BP0055807 Permit Version: 3 Effective Date: 12th October 1992 Issued Date: 12th October 1992 Revocation Date: Not Supplied Discharge Type: Unspecified Discharge: Saline Estuary Environment: Receiving Water: River Tawe Estuary <b>Status: New Consent, by Application (Water Resources Act 1991, Section 88)</b> Positional Accuracy: Located by supplier to within 100m	A12SE (SW)	559	2	266800 192070
31	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: BP0055805 Permit Version: 2 Effective Date: 12th January 1993 Issued Date: 12th October 1992 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Saline Estuary Environment: Receiving Water: Tawe Estuary <b>Status: New Consent, by Application (Water Resources Act 1991, Section 88)</b> Positional Accuracy: Located by supplier to within 100m	A12SE (W)	548	2	266730 192230

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
31	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Ferryport Terminal Building Swans, Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055833 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 11th January 1993 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Tawe Estuary <b>Status: Authorisation revokedRevoked</b> Positional Accuracy: Located by supplier to within 100m	A12SE (W)	587	2	266700 192200
31	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055805 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 11th January 1993 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Tawe Estuary <b>Status: Authorisation revokedRevoked</b> Positional Accuracy: Located by supplier to within 100m	A12SE (W)	587	2	266700 192200
32	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Ferryport Marshalling Area Swanse, Swansea Docks Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0055804 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 11th January 1993 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Tawe Estuary <b>Status: Authorisation revokedRevoked</b> Positional Accuracy: Located by supplier to within 100m	A12SE (W)	560	2	266700 192300
33	<b>Discharge Consents</b> Operator: Cemex UK Materials Ltd Property Type: Ready Mixed Concrete Location: Swansea Batching Plant Kings Dock, Tarmac Western Limited, Ready Mix Concrete Plant, Kings Dock Swansea Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Bp0300101 Permit Version: 1 Effective Date: 24th October 2002 Issued Date: 24th October 2002 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Site Drainage Discharge: Controlled Sea Environment: Receiving Water: Kings Dock <b>Status: New Consent (Water Resources Act 1991, Section 88 &amp; Schedule 10 as amended by Environment Act 1995)</b> Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	569	2	267793 192766

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
34	<p><b>Discharge Consents</b></p> <p>Operator: Max Recovery (Holdings) Ltd            Property Type: Trade (Unknown/Other)            Location: Cuba Press Site, Queens Dock, , Swansea, Sa1 8qn            Authority: Natural Resources Wales            Catchment Area: Not Given            Reference: Bm0039601            Permit Version: 1            Effective Date: 9th August 1984            Issued Date: 9th August 1984            Revocation Date: 31st October 1996            Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company            Discharge: Into Land            Environment:            Receiving Water: To Land  <b>Status:</b> <b>Lapsed (under Environment Act 1995, Schedule 23)</b>            Positional Accuracy: Located by supplier to within 100m</p>	A8NW (SW)	569	2	267030 191830
35	<p><b>Discharge Consents</b></p> <p>Operator: Max Recovery (Holdings) Ltd            Property Type: Undefined Or Other            Location: Cuba Press Site Kings Dock Swansea            Authority: Natural Resources Wales            Catchment Area: Not Supplied            Reference: Bm0039602            Permit Version: 1            Effective Date: 9th August 1984            Issued Date: 9th August 1984            Revocation Date: 15th March 1993            Discharge Type: Unspecified            Discharge: Not Supplied            Environment:            Receiving Water: Left Bank Of Tidal River Tawe  <b>Status:</b> <b>Consent expired</b>            Positional Accuracy: Located by supplier to within 10m</p>	A7NE (SW)	581	2	266910 191920
36	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Undefined Or Other            Location: Swansea Docks            Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: Bp0151370            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: Swansea Docks  <b>Status:</b> <b>Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A17SE (NW)	596	2	266800 192800
37	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Support Services - Sea Transport            Location: Ferryport Terminal Building Swans, Swansea Docks            Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: Bp0055833            Permit Version: 2            Effective Date: 12th January 1993            Issued Date: 12th October 1992            Revocation Date: 8th November 1996            Discharge Type: Unspecified            Discharge: Not Supplied            Environment:            Receiving Water: Tawe Estuary  <b>Status:</b> <b>Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A12SE (W)	614	2	266700 192130

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Support Services - Sea Transport            Location: Harbour Office Lockhead Kings Dock, Lockhead Kings Dock Swansea            Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: BP0126601            Permit Version: 1            Effective Date: 6th June 1989            Issued Date: 6th June 1989            Revocation Date: Not Supplied            Discharge Type: Unspecified            Discharge: Freshwater Stream/River            Environment:            Receiving Water: River Tawe  <b>Status: New Consent, by Application (Water Resources Act 1991, Section 88)</b>            Positional Accuracy: Located by supplier to within 100m</p>	A12SE (SW)	628	2	266700 192100
37	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Support Services - Sea Transport            Location: Harbour Office Lockhead Kings Dock, Lockhead Kings Dock Swansea            Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: Bp0055836            Permit Version: 1            Effective Date: 18th September 1987            Issued Date: 18th September 1987            Revocation Date: 12th October 1992            Discharge Type: Unspecified            Discharge: Not Supplied            Environment:            Receiving Water: Swansea Docks  <b>Status: Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A12SE (SW)	628	2	266700 192100
38	<p><b>Discharge Consents</b></p> <p>Operator: Dwr Cymru Cyfyngedig            Property Type: Sewerage Network - Sewers - Water Company            Location: Port Tennant Swansea            Authority: Natural Resources Wales            Catchment Area: Not Supplied            Reference: Bo5112401            Permit Version: 1            Effective Date: 20th October 1989            Issued Date: 20th October 1989            Revocation Date: 14th March 1994            Discharge Type: Unspecified            Discharge: Not Supplied            Environment:            Receiving Water: Un-Named Stream  <b>Status: Consent expired</b>            Positional Accuracy: Located by supplier to within 10m</p>	A18SE (N)	614	2	267560 192980
39	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Undefined Or Other            Location: Swansea Docks - M Shed Wharf D            Authority: Natural Resources Wales            Catchment Area: Stream 59-59            Reference: Bp0055810            Permit Version: 1            Effective Date: 18th September 1987            Issued Date: 18th September 1987            Revocation Date: 12th October 1992            Discharge Type: Unspecified            Discharge: Not Supplied            Environment:            Receiving Water: Swansea Docks  <b>Status: Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A19SW (NE)	668	2	267900 192800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - M Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055887 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	668	2	267900 192800
39	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - M Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055891 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	668	2	267900 192800
39	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - M Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055892 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	668	2	267900 192800
39	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - M Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055893 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	668	2	267900 192800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - M Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055894 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	668	2	267900 192800
39	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - M Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055895 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	668	2	267900 192800
39	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - M Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055896 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	668	2	267900 192800
39	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - M Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055897 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	668	2	267900 192800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - M Shed Wharf D Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055898 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	668	2	267900 192800
40	<b>Discharge Consents</b> Operator: Bp Chemicals Ltd Property Type: Mineral Oil Processing Location: Queens Dock Shipping Terminal Swa, Swansea Authority: Natural Resources Wales Catchment Area: River Tawe Reference: BP0256602 Permit Version: 2 Effective Date: 19th December 1996 Issued Date: 18th December 1996 Revocation Date: 6th February 2002 Discharge Type: Trade Effluent Discharge: Not Supplied Environment: Receiving Water: Estuarial Waters Of Queens Doc <b>Status: Revoked (Water Resources Act 1991, Section 88 &amp; Schedule 10 as amended by Environment Act 1995)</b> Positional Accuracy: Located by supplier to within 100m	A14SE (E)	695	2	268100 192200
40	<b>Discharge Consents</b> Operator: Bp Chemicals Ltd Property Type: Mineral Oil Processing Location: Queens Dock Shipping Terminal Swa, Swansea Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0256602 Permit Version: 1 Effective Date: 2nd October 1995 Issued Date: 2nd October 1995 Revocation Date: 18th December 1996 Discharge Type: Trade Effluent Discharge: Not Supplied Environment: Receiving Water: Estuarial Waters Of Queens Doc <b>Status: Authorisation revokedRevoked</b> Positional Accuracy: Located by supplier to within 100m	A14SE (E)	695	2	268100 192200
41	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Outfall 'M' The Tawe Barrage Swans, The Tawe Barrage Swansea Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0164001 Permit Version: 1 Effective Date: 1st January 1901 Issued Date: 1st January 1901 Revocation Date: 7th February 1991 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Tawe Estuary <b>Status: Authorisation revokedRevoked</b> Positional Accuracy: Located by supplier to within 10m	A12NW (W)	696	2	266560 192500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Swansea Marina Barrage Sso Relocati, Relocation Authority: Natural Resources Wales Catchment Area: River Tawe Reference: BP0218901 Permit Version: 1 Effective Date: 26th October 1992 Issued Date: 26th October 1992 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Saline Estuary Environment: Receiving Water: River Tawe Estuary <b>Status: New Consent, by Application (Water Resources Act 1991, Section 88)</b> Positional Accuracy: Located by supplier to within 100m	A12NW (W)	722	2	266548 192575
42	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Outfall 'M' The Tawe Barrage Swans, The Tawe Barrage Swansea Authority: Natural Resources Wales Catchment Area: River Tawe Reference: BP0237413 Permit Version: 1 Effective Date: 1st January 1998 Issued Date: 12th December 1996 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Saline Estuary Environment: Receiving Water: River Tawe Estuarial Waters <b>Status: New Consent, by Application (Water Resources Act 1991, Section 88)</b> Positional Accuracy: Located by supplier to within 100m	A12NW (W)	755	2	266515 192580
42	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Outfall 'M' The Tawe Barrage Swans, The Tawe Barrage Swansea Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0164001 Permit Version: 2 Effective Date: 8th February 1991 Issued Date: 8th February 1991 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Tawe Estuary <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 10m	A12NW (W)	755	2	266515 192580
43	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151365 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	740	2	266800 193000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
43	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151366 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	740	2	266800 193000
44	<b>Discharge Consents</b> Operator: Spontex Ltd, Property Type: Pulp, Paper & Board Location: Spontex Ltd St Nicholas Quay Mariti, St Nicholas Quay Maritime Quarte, Maritime Quarter. Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bc0005601 Permit Version: 1 Effective Date: 22nd November 1966 Issued Date: 22nd November 1966 Revocation Date: 30th January 1992 Discharge Type: Trade Effluent Discharge: Not Supplied Environment: Receiving Water: River Tawe <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NW (W)	751	2	266500 192400
45	<b>Discharge Consents</b> Operator: Williams H H & Son (Roofing) Ltd Property Type: Undefined Or Other Location: Pier Head Yard South Dock Swansea Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Bd0029301 Permit Version: 1 Effective Date: 11th September 1969 Issued Date: 11th September 1969 Revocation Date: 22nd December 1993 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: To Land <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NW (W)	756	2	266500 192500
45	<b>Discharge Consents</b> Operator: Willson H H & Son (Roofing) Ltd., Property Type: Undefined Or Other Location: Pier Head Yard South Dock Swansea Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Be0026901 Permit Version: 1 Effective Date: 11th September 1969 Issued Date: 11th September 1969 Revocation Date: 31st January 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: To Land <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NW (W)	756	2	266500 192500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
46	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0055813 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A14NE (NE)	772	2	268100 192700
46	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0055814 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A14NE (NE)	772	2	268100 192700
46	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151341 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A14NE (NE)	772	2	268100 192700
46	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151342 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A14NE (NE)	772	2	268100 192700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
46	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151343 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A14NE (NE)	772	2	268100 192700
46	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151344 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A14NE (NE)	772	2	268100 192700
46	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151345 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A14NE (NE)	772	2	268100 192700
46	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151346 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A14NE (NE)	772	2	268100 192700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
46	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151349 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A14NE (NE)	772	2	268100 192700
46	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151350 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A14NE (NE)	772	2	268100 192700
46	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151351 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A14NE (NE)	772	2	268100 192700
46	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151352 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A14NE (NE)	772	2	268100 192700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
46	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151353 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A14NE (NE)	772	2	268100 192700
46	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151354 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A14NE (NE)	772	2	268100 192700
46	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Support Services - Sea Transport Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151355 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A14NE (NE)	772	2	268100 192700
47	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0055803 Permit Version: 2 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 18th November 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NW (W)	805	2	266500 192700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
47	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055827 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 9th September 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NW (W)	805	2	266500 192700
47	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055828 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NW (W)	805	2	266500 192700
47	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151380 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 2nd October 1995 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NW (W)	805	2	266500 192700
47	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151381 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 2nd October 1995 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NW (W)	805	2	266500 192700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
47	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151382 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 2nd October 1995 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NW (W)	805	2	266500 192700
47	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0151389 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 2nd October 1995 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NW (W)	805	2	266500 192700
47	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0055803 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: Swansea Docks <b>Status: Authorisation revokedRevoked</b> Positional Accuracy: Located by supplier to within 100m	A12NW (W)	805	2	266500 192700
48	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151362 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	806	2	266700 193000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
48	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151363 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	806	2	266700 193000
48	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151364 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	806	2	266700 193000
49	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055864 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	824	2	268100 192800
49	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0055899 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	824	2	268100 192800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
49	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151301 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	824	2	268100 192800
49	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151302 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	824	2	268100 192800
49	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151303 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	824	2	268100 192800
49	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151304 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	824	2	268100 192800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
49	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151305 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	824	2	268100 192800
49	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151306 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	824	2	268100 192800
49	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151307 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	824	2	268100 192800
49	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151308 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	824	2	268100 192800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
49	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151309 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	824	2	268100 192800
49	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151310 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	824	2	268100 192800
49	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0151311 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	824	2	268100 192800
49	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151312 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	824	2	268100 192800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
49	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151337 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 8th September 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	824	2	268100 192800
49	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151338 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 8th September 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	824	2	268100 192800
49	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151339 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 8th September 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	824	2	268100 192800
49	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151340 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	824	2	268100 192800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
50	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151372 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A17SW (NW)	846	2	266500 192800
50	<b>Discharge Consents</b> Operator: Cory Bros Property Type: Undefined Or Other Location: Portakabin Complex Kings Rd. Swanse, Kings Rd. Swansea Docks. Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Bm0012401 Permit Version: 1 Effective Date: 26th January 1981 Issued Date: 26th January 1981 Revocation Date: 2nd July 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: To Land <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	864	2	266480 192800
51	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151359 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A17SW (NW)	878	2	266600 193000
51	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151360 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A17SW (NW)	878	2	266600 193000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
51	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Undefined Or Other            Location: Swansea Docks            Authority: Natural Resources Wales            Catchment Area: River Tawe            Reference: Bp0151361            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: Swansea Docks  <b>Status: Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A17SW (NW)	878	2	266600 193000
52	<p><b>Discharge Consents</b></p> <p>Operator: Dwr Cymru Cyfyngedig            Property Type: Sewerage Network - Sewers - Water Company            Location: Pt 95 Western Tce S'Sea            Authority: Natural Resources Wales            Catchment Area: Not Given            Reference: BP0213801            Permit Version: 1            Effective Date: 20th October 1989            Issued Date: 20th October 1989            Revocation Date: 10th July 2001            Discharge Type: Unspecified            Discharge: Not Supplied            Environment:            Receiving Water: Canal  <b>Status: Revoked (Water Resources Act 1991, Section 88 &amp; Schedule 10 as amended by Environment Act 1995)</b>            Positional Accuracy: Located by supplier to within 100m</p>	A19NW (NE)	896	2	267710 193220
53	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Undefined Or Other            Location: Swansea Docks            Authority: Natural Resources Wales            Catchment Area: Stream 59-59            Reference: Bp0055811            Permit Version: 1            Effective Date: 18th September 1987            Issued Date: 18th September 1987            Revocation Date: 12th October 1992            Discharge Type: Unspecified            Discharge: Not Supplied            Environment:            Receiving Water: Swansea Docks  <b>Status: Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A19SE (NE)	908	2	268200 192800
53	<p><b>Discharge Consents</b></p> <p>Operator: Associated British Ports            Property Type: Undefined Or Other            Location: Swansea Docks            Authority: Natural Resources Wales            Catchment Area: Stream 59-59            Reference: Bp0151313            Permit Version: 1            Effective Date: 18th September 1987            Issued Date: 18th September 1987            Revocation Date: 15th October 1992            Discharge Type: Unspecified            Discharge: Not Supplied            Environment:            Receiving Water: Swansea Docks  <b>Status: Consent expired</b>            Positional Accuracy: Located by supplier to within 100m</p>	A19SE (NE)	908	2	268200 192800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151314 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151315 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151316 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151317 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151318 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0151319 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0151320 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151321 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151322 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151323 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151324 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151325 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0151326 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151327 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151328 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151329 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151330 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 15th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151331 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0151335 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 8th September 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151336 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 8th September 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151347 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800
53	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151348 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	908	2	268200 192800
53	<b>Discharge Consents</b> Operator: The Corporation Of Trinity House Property Type: Domestic & Industrial Tip Location: Trinity House Buoy Yard, Swansea Depot, Kings Dock, Swansea, Glamorgan, Sa1 8qt Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Npswqd007542 Permit Version: 1 Effective Date: 23rd July 2009 Issued Date: 23rd July 2009 Revocation Date: Not Supplied Discharge Type: Sewage And Trade Combined - Unspecified Discharge: Saline Estuary Environment: Receiving Water: King'S Døck <b>Status: New Consent (Water Resources Act 1991, Section 88 &amp; Schedule 10 as amended by Environment Act 1995)</b> Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	955	2	268242 192820
54	<b>Discharge Consents</b> Operator: Steve Williams Property Type: Sewerage Network - Pumping Station - Others Location: Ps At Swansea Point Development Swn, Swansea Point, Swansea, Wales Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Bp0327001 Permit Version: 1 Effective Date: 25th August 2004 Issued Date: 25th August 2004 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Afon Tawe Via Surface Water <b>Status: New Consent (Water Resources Act 1991, Section 88 &amp; Schedule 10 as amended by Environment Act 1995)</b> Positional Accuracy: Located by supplier to within 10m	A11NE (W)	949	2	266318 192584

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
55	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - Drainage From Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0055812 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	963	2	268200 192900
55	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - Drainage From Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151332 Permit Version: 1 Effective Date: 18th September 1987 Issued Date: 18th September 1987 Revocation Date: 12th October 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	963	2	268200 192900
55	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - Drainage From Authority: Natural Resources Wales Catchment Area: Stream 59-59 Reference: Bp0151333 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	963	2	268200 192900
55	<b>Discharge Consents</b> Operator: Associated British Ports Property Type: Undefined Or Other Location: Swansea Docks - Drainage From Authority: Natural Resources Wales Catchment Area: River Tawe Reference: Bp0151334 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: Swansea Docks <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	963	2	268200 192900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
56	<b>Discharge Consents</b> Operator: Bp Chemicals Ltd Property Type: Mineral Oil Processing Location: Queens Dock Shipping Terminal Swa, Swansea Authority: Natural Resources Wales Catchment Area: Not Given Reference: BC0019201 Permit Version: 2 Effective Date: 19th October 1995 Issued Date: 19th October 1995 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Saline Estuary Environment: Receiving Water: Estuarial Waters <b>Status: New Consent, by Application (Water Resources Act 1991, Section 88)</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	996	2	268300 192800
56	<b>Discharge Consents</b> Operator: Bp Oil Llandarcy Refinery Ltd Property Type: Mineral Oil Processing Location: Queens Dock Shipping Terminal Swa, Swansea Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Bc0019201 Permit Version: 1 Effective Date: 1st November 1963 Issued Date: 1st November 1963 Revocation Date: 18th October 1995 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Not Supplied Environment: Receiving Water: Estuarial Waters <b>Status: Authorisation revokedRevoked</b> Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	996	2	268300 192800
57	<b>Enforcement and Prohibition Notices</b> Location: Crymlyn Burrows, Swansea Permit Reference: Not Given Enforcement Date: Not Supplied Details: During A Fire Water Used To Douse The Flames Was Allowed To Run Into Nearby Coastal Waters - Failure To Prevent This Resulted In The Serving Of The Notice Positional Accuracy: Manually positioned to the road within the address or location	A18NW (N)	646	3	267222 193071
58	<b>Enforcement and Prohibition Notices</b> Location: Materials Recovery & Energy Centre, Fabian Way, Crymlyn Burrows, Swansea, Mid Glamorgan Permit Reference: Not Given Enforcement Date: Not Supplied Details: Failure To Install Facilities For Measuring Emissions Positional Accuracy: Manually positioned to the road within the address or location	A18NW (N)	723	3	267099 193126
59	<b>Integrated Pollution Controls</b> Name: Swansea Dry Docks Ltd Location: Prince Of Wales Drydock, SWANSEA, Swansea, SA1 8RX Authority: Environment Agency, Welsh Region Permit Reference: BD5038 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 6.5 A (A) Coating processes and Printing within Miscellaneous Industries <b>Status: Authorisation revokedRevoked</b> Positional Accuracy: Automatically positioned to the address	A12SE (SW)	463	3	266934 192063
59	<b>Integrated Pollution Controls</b> Name: Swansea Dry Docks Ltd Location: Prince Of Wales Drydock, SWANSEA, West Glamorgan, SA1 8RX Authority: Environment Agency, Welsh Region Permit Reference: AU8784 Dated: 26th July 1996 Process Type: IPC new application Description: 6.5 A (A) Coating processes and Printing within Miscellaneous Industries <b>Status: Authorisation superseded by a substantial or non substantial variationSuperseded</b> Positional Accuracy: Automatically positioned to the address	A12SE (SW)	463	3	266934 192063

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
59	<b>Integrated Pollution Controls</b> Name: Swansea Dry Docks Ltd Location: Prince Of Wales Drydock, SWANSEA, SA1 8RX Authority: Environment Agency, Welsh Region Permit Reference: BF1246 Dated: 25th January 1999 Process Type: IPC minor (non-substantial) variation to previous variation Description: 6.5 A (A) Coating processes and Printing within Miscellaneous Industries <b>Status: Application has met the requirements for authorisation (but not yet authorised)Not Yet Authorised</b> Positional Accuracy: Automatically positioned to the address	A12SE (SW)	464	3	266934 192062
60	<b>Integrated Pollution Prevention And Control</b> Name: Neath Port Talbot Recycling Ltd Location: Crymlyn Burrows Materials Recycling And Energy Ctr, Materials Recovery And Energy, Baldwin Crescent, Crymlyn Burrows, Neath, SA1 8PZ Authority: Natural Resources Wales Permit Reference: Bx8220lw Original Permit Ref: Bj5775if Effective Date: 19th May 2004 <b>Status: Superseded By Variation</b> Application Type: Variation App. Sub Type: Minor Positional Accuracy: Manually positioned within the geographical locality Activity Code: 5.1 A(1) (D) Activity Description: Waste Incineration; Hazardous Waste Unless Otherwise Stated Primary Activity: Y	A18SE (N)	337	2	267398 192748
61	<b>Integrated Pollution Prevention And Control</b> Name: Neath Port Talbot Recycling Ltd Location: Crymlyn Burrows Materials Recycling And Energy Ctr, Materials Recovery & Energy, Crymlyn Burrows, Swansea, SA1 8PZ Authority: Natural Resources Wales Permit Reference: Up3432sh Original Permit Ref: Bj5775if Effective Date: 5th December 2005 <b>Status: Superseded By Variation</b> Application Type: Variation App. Sub Type: Minor Positional Accuracy: Manually positioned within the geographical locality Activity Code: 5.1 A(1) (D) Activity Description: Waste Incineration; Hazardous Waste Unless Otherwise Stated Primary Activity: Y	A19SW (NE)	819	2	267900 193000
62	<b>Local Authority Pollution Prevention and Controls</b> Name: Abp Location: Graigola Wharf, Kings Dock, Swansea, Sa Authority: Swansea Bay Port Health Authority Permit Reference: E2/8/C Dated: 28th January 1993 Process Type: Local Authority Pollution Prevention and Control Description: PG3/5 Coal, coke and coal product processes <b>Status: Permitted</b> Positional Accuracy: Manually positioned within the geographical locality	A13NW (N)	210	4	267321 192636
63	<b>Local Authority Pollution Prevention and Controls</b> Name: Bfs Location: 4 Quay (West), Kings Dock, Swansea Authority: Swansea Bay Port Health Authority Permit Reference: E2/8/M Dated: 3rd May 2005 Process Type: Local Authority Pollution Prevention and Control Description: PG3/5 Coal, coke and coal product processes <b>Status: Permitted</b> Positional Accuracy: Manually positioned within the geographical locality	A13NE (NE)	233	4	267479 192581
64	<b>Local Authority Pollution Prevention and Controls</b> Name: Cemex Uk Location: Kings Dock, Swansea Authority: Swansea Bay Port Health Authority Permit Reference: E2/8/R Dated: 1st August 2002 Process Type: Local Authority Pollution Prevention and Control Description: PG3/1Blending, packing, loading and use of bulk cement <b>Status: Permitted</b> Positional Accuracy: Manually positioned within the geographical locality	A18SE (NE)	368	4	267515 192720

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
65	<b>Local Authority Pollution Prevention and Controls</b> Name: Abp Location: 4 Quay, Kings Dock, Swansea Authority: Swansea Bay Port Health Authority Permit Reference: E2/8/H Dated: 26th January 2001 Process Type: Local Authority Pollution Prevention and Control Description: PG3/5 Coal, coke and coal product processes <b>Status: Permitted</b> Positional Accuracy: Manually positioned within the geographical locality	A18SE (NE)	436	4	267633 192720
65	<b>Local Authority Pollution Prevention and Controls</b> Name: Abp Location: D Shed Wharf, Kings Dock, Swansea Authority: Swansea Bay Port Health Authority Permit Reference: E2/8/I Dated: 23rd January 1997 Process Type: Local Authority Pollution Prevention and Control Description: PG3/5 Coal, coke and coal product processes <b>Status: Permitted</b> Positional Accuracy: Manually positioned within the geographical locality	A18SE (NE)	436	4	267633 192720
66	<b>Local Authority Pollution Prevention and Controls</b> Name: Stenor Location: R/O Rose Wharf, Kings Dock, Swansea Authority: Swansea Bay Port Health Authority Permit Reference: E2/8/U Dated: 9th October 2006 Process Type: Local Authority Pollution Prevention and Control Description: PG3/16 Mobile screening and crushing processes <b>Status: Application exempt from APC</b> Positional Accuracy: Manually positioned within the geographical locality	A14NW (NE)	438	4	267771 192598
67	<b>Local Authority Pollution Prevention and Controls</b> Name: Associated British Ports Location: Kings Dock, Swansea Docks, SWANSEA, West Glamorgan, SA1 8QU Authority: City and County of Swansea, Environmental Health Department Permit Reference: Not Given Dated: 30th September 1992 Process Type: Local Authority Air Pollution Control Description: PG3/5 Coal, coke and coal product processes <b>Status: Authorisation revokedRevoked</b> Positional Accuracy: Manually positioned within the geographical locality	A19SW (NE)	609	5	267811 192803
68	<b>Local Authority Pollution Prevention and Controls</b> Name: Petrol Express Location: Fabian Way, Port Tennant, SWANSEA, West Glamorgan, SA1 8LD Authority: City and County of Swansea, Environmental Health Department Permit Reference: NOT GIVEN Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station <b>Status: Authorised</b> Positional Accuracy: Automatically positioned to the address	A18NW (N)	678	5	267215 193102
69	<b>Local Authority Pollution Prevention and Controls</b> Name: Hanson Aggregates South Wales Ltd Location: Swansea Premix Plant, Langdon Road, SWANSEA, West Glamorgan, SA1 8QY Authority: City and County of Swansea, Environmental Health Department Permit Reference: Sd/Poll/Mw1385 Dated: 14th March 1995 Process Type: Local Authority Air Pollution Control Description: PG3/1 Blending, packing, loading and use of bulk cement <b>Status: Authorised</b> Positional Accuracy: Manually positioned to the road within the address or location	A17SE (NW)	695	5	266930 193031
70	<b>Local Authority Pollution Prevention and Controls</b> Name: Texaco Burrows Service Station Location: Fabian Way, Port Tennant, SWANSEA, West Glamorgan, SA1 8PA Authority: City and County of Swansea, Environmental Health Department Permit Reference: Prr/Textpt/Kdj/Poll Dated: 26th October 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station <b>Status: Authorised</b> Positional Accuracy: Manually positioned to the address or location	A18NE (NE)	722	5	267663 193047

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
71	<b>Local Authority Pollution Prevention and Controls</b> Name: Swansea Container Terminal Location: F Berth, Kings Dock, Swansea, Sa1 8qt Authority: Swansea Bay Port Health Authority Permit Reference: E2/8/A Dated: 28th January 1993 Process Type: Local Authority Pollution Prevention and Control Description: PG3/5 Coal, coke and coal product processes <b>Status: Site Closed</b> Positional Accuracy: Manually positioned to the address or location	A14NE (E)	904	4	268251 192690
72	<b>Local Authority Pollution Prevention and Controls</b> Name: Premier Cement Ltd Location: 4 Quay (North East), Kings Dock, Swansea Authority: Swansea Bay Port Health Authority Permit Reference: E2/8/S Dated: 21st December 2005 Process Type: Local Authority Pollution Prevention and Control Description: PG3/1 Blending, packing, loading and use of bulk cement <b>Status: Permitted</b> Positional Accuracy: Manually positioned within the geographical locality	A19SE (NE)	996	4	268252 192882
72	<b>Local Authority Pollution Prevention and Controls</b> Name: Premier Cement Ltd Location: 6 Quay, Kings Dock, Swansea, Sa1 8qt Authority: Swansea Bay Port Health Authority Permit Reference: E2/8/D Dated: 28th January 1993 Process Type: Local Authority Pollution Prevention and Control Description: PG3/1 Blending, packing, loading and use of bulk cement <b>Status: Permitted</b> Positional Accuracy: Manually positioned to the address or location	A19SE (NE)	996	4	268252 192882
	<b>Nearest Surface Water Feature</b>	A13SE (S)	0	-	267346 192313
73	<b>Pollution Incidents to Controlled Waters</b> Property Type: Not Given Location: Oil Leaking From, Ship Called Dubulti In Queens Dock, SWANSEA Authority: Environment Agency, Welsh Region Pollutant: Heavy Fuel Oil Note: Boundary Of Ha 59 & Ha 60; Leakage Incident Date: 28th April 1998 Incident Reference: 35486 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	A13SW (SW)	43	3	267300 192300
74	<b>Pollution Incidents to Controlled Waters</b> Property Type: Boats/Ships Location: Swasnea Docks, SWANSEA Authority: Environment Agency, Welsh Region Pollutant: Sewage - Septic Tank Effluent Note: Accidental Spillage/Leakage Incident Date: 4th April 1995 Incident Reference: 23760 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Spillage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NW (S)	304	3	267300 192000
74	<b>Pollution Incidents to Controlled Waters</b> Property Type: Boats/Ships Location: Queens Dock Authority: Environment Agency, Welsh Region Pollutant: Light Oil Note: Accidental Spillage/Leakage Incident Date: 4th April 1995 Incident Reference: 23760 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Spillage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NW (S)	309	3	267300 191995

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	<b>Pollution Incidents to Controlled Waters</b> Property Type: Not Given Location: SWANSEA Authority: Environment Agency, Welsh Region Pollutant: Unknown Note: Not Supplied Incident Date: 7th September 1991 Incident Reference: 1572 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	A13SW (SW)	321	3	267000 192200
76	<b>Pollution Incidents to Controlled Waters</b> Property Type: Boats/Ships Location: Kings Dock, SWANSEA Authority: Environment Agency, Welsh Region Pollutant: Foam/Soap Suds Note: Accidental Spillage/Leakage Incident Date: 14th April 1992 Incident Reference: 4051 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Burst Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	365	3	266900 192300
77	<b>Pollution Incidents to Controlled Waters</b> Property Type: Boats/Ships Location: Kings Dock, SWANSEA Authority: Environment Agency, Welsh Region Pollutant: Mining Water Note: Poor Operational Practise Incident Date: 25th April 1996 Incident Reference: 28240 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Spillage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	404	3	266900 192200
77	<b>Pollution Incidents to Controlled Waters</b> Property Type: Not Given Location: Kings Dock, SWANSEA Authority: Environment Agency, Welsh Region Pollutant: Mining Water Note: Poor Management Control Incident Date: 25th April 1996 Incident Reference: 28240 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Spillage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	407	3	266900 192195
78	<b>Pollution Incidents to Controlled Waters</b> Property Type: Not Given Location: Comet Authority: Environment Agency, Welsh Region Pollutant: Crude Sewage Note: Not Supplied Incident Date: 20th August 1994 Incident Reference: 21330 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	A18SW (NW)	413	3	267100 192800
79	<b>Pollution Incidents to Controlled Waters</b> Property Type: Not Given Location: Swansea Dry Docks, SWANSEA Authority: Environment Agency, Welsh Region Pollutant: Unknown Note: Accidental Spillage/Leakage Incident Date: 11th April 1996 Incident Reference: 27878 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Spillage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NW (S)	493	3	267150 191850

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
80	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Waste Handling Facilities            Location: Tank Farm, Cuba Buildings            Authority: Environment Agency, Welsh Region            Pollutant: Farm Effluent/Slurry            Note: Neglect            Incident Date: 11th June 1991            Incident Reference: 906            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</p>	A7NE (SW)	536	3	266900 191995
81	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Not Given            Location: At Ferry Port Buildings, SWANSEA            Authority: Environment Agency, Welsh Region            Pollutant: Oils - Diesel (Including Agricultural)            Note: River Tawe; Direct Introduction            Incident Date: 14th August 1997            Incident Reference: 33223            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</p>	A12SE (W)	560	3	266700 192300
82	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Not Given            Location: Originating In Swansea Docks, Carried By Tide To Port Talbot            Authority: Environment Agency, Welsh Region            Pollutant: Algae            Note: Weather            Incident Date: 31st May 1997            Incident Reference: 32402            Catchment Area: Not Given            Receiving Water: Not Given            Cause of Incident: Natural Causes            Incident Severity: Category 3 - Minor Incident            Positional Accuracy: Located by supplier to within 100m</p>	A7NE (SW)	681	3	266700 192000
83	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Not Given            Location: Near A R C Batching Plant            Authority: Environment Agency, Welsh Region            Pollutant: Chemicals - Alkali            Note: Accidental Spillage/Leakage            Incident Date: 26th July 1996            Incident Reference: 30672            Catchment Area: Not Given            Receiving Water: Not Given            Cause of Incident: Overflow            Incident Severity: Category 3 - Minor Incident            Positional Accuracy: Located by supplier to within 100m</p>	A7NW (W)	941	3	266400 192000
84	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Not Given            Location: Location Description Not Available            Authority: Environment Agency, Welsh Region            Pollutant: Farm Effluent/Slurry            Note: Vandalism            Incident Date: 23rd October 1996            Incident Reference: 30418            Catchment Area: Not Given            Receiving Water: Not Given            Cause of Incident: Leakage            Incident Severity: Category 1 - Major Incident            Positional Accuracy: Located by supplier to within 100m</p>	A11NE (W)	988	3	266305 192695
84	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Not Given            Location: Swansea Marina, SWANSEA            Authority: Environment Agency, Welsh Region            Pollutant: Oils - Diesel (Including Agricultural)            Note: Vandalism            Incident Date: 23rd October 1996            Incident Reference: 30418            Catchment Area: Not Given            Receiving Water: Not Given            Cause of Incident: Leakage            Incident Severity: Category 1 - Major Incident            Positional Accuracy: Located by supplier to within 100m</p>	A11NE (W)	989	3	266305 192700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
84	<b>Pollution Incidents to Controlled Waters</b> Property Type: Not Given Location: Yacht Club, CAPEL DEWI Authority: Environment Agency, Welsh Region Pollutant: Oils - Diesel (Including Agricultural) Note: Natural Causes Incident Date: 9th June 1996 Incident Reference: 28907 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Natural Causes Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A16SE (W)	991	3	266305 192705
84	<b>Pollution Incidents to Controlled Waters</b> Property Type: Not Given Location: Marina, SWANSEA Authority: Environment Agency, Welsh Region Pollutant: Light Oil Note: Not Supplied Incident Date: 14th November 1991 Incident Reference: 1650 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	A11NE (W)	993	3	266300 192695
84	<b>Pollution Incidents to Controlled Waters</b> Property Type: Not Given Location: Yacht Club, Car Park Strand Authority: Environment Agency, Welsh Region Pollutant: Oils - Diesel (Including Agricultural) Note: Natural Causes Incident Date: 9th June 1996 Incident Reference: 28907 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Natural Causes Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A11NE (W)	994	3	266300 192700
	<b>River Quality</b> 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	A12SW (W)	720	3	266555 192208
85	<b>Substantiated Pollution Incident Register</b> Authority: Natural Resources Wales Incident Date: 19th April 2011 Incident Reference: 877437 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Crude Sewage	A17SW (NW)	866	2	266605 192988
86	<b>Water Abstractions</b> Operator: J W Aquaculture Ltd Licence Number: 22/59/1/0120 Permit Version: 2 Location: Scherzer Passage, King'S Dock, Swansea Authority: Environment Agency, Welsh Region Abstraction: Aquaculture: Fish Farm/Cress Pond Throughflow 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: 3rd June 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (S)	109	3	267350 192190

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
86	<b>Water Abstractions</b> Operator: J W Aquaculture Ltd. Licence Number: 22/59/1/0120 Permit Version: 1 Location: Scherzer Passage, King'S Dock, Swansea Authority: Environment Agency, Welsh Region Abstraction: Aquaculture: Fish Farm/Cress Pond Throughflow 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: 1st April 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (S)	109	3	267350 192190
86	<b>Water Abstractions</b> Operator: J W Aquaculture Ltd. Licence Number: 22/59/1/0120 Permit Version: 1 Location: Scherzer Passage, King'S Dock, Swansea Authority: Environment Agency, Welsh Region Abstraction: Aquaculture: Fish Farm/Cress Pond Throughflow 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 February Authorised End: 31 May Permit Start Date: 1st April 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (S)	109	3	267350 192190
86	<b>Water Abstractions</b> Operator: J W Aquaculture Ltd. Licence Number: 22/59/1/0120 Permit Version: 1 Location: Scherzer Passage, King'S Dock, Swansea Authority: Environment Agency, Welsh Region Abstraction: Aquaculture: Make-Up or Top Up 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: 1st April 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (S)	109	3	267350 192190
87	<b>Water Abstractions</b> Operator: Swansea City Council Licence Number: 22/59/1/0106 Permit Version: 100 Location: River Tawe Barrage Scheme Authority: Natural Resources Wales Abstraction: Production Of Energy: Hydroelectric Power Generation Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: R.Tawe Barrage Scheme U/S Of Docks Ss 6653 9265 Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A12NW (W)	760	2	266530 192650

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Water Abstractions</b> Operator: National Waterfront Museum Swansea Licence Number: Wa/059/0001/015 Permit Version: 1 Location: South Dock, Swansea Marina - Point A Authority: Natural Resources Wales Abstraction: Other Industrial/Commercial/Public Services: 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: National Waterfront Museum Swansea Authorised Start: 01 May Authorised End: 30 September Permit Start Date: 10th April 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11NW (W)	1411	2	265851 192591
	<b>Water Abstractions</b> Operator: National Museums & Galleries Of Wales Licence Number: 22/59/1/0124 Permit Version: 3 Location: South Dock, Swansea Marina Authority: Environment Agency, Welsh Region Abstraction: Other Industrial/Commercial/Public Services: 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: National Waterfront Museum Swansea Authorised Start: 01 May Authorised End: 30 September Permit Start Date: 17th December 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11NW (W)	1412	3	265850 192590
	<b>Water Abstractions</b> Operator: National Museums & Galleries Of Wales Licence Number: 22/59/1/0124 Permit Version: 2 Location: South Dock, Swansea Marina Authority: Environment Agency, Welsh Region Abstraction: Other Industrial/Commercial/Public Services: 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: National Waterfront Museum Swansea Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11NW (W)	1412	3	265850 192590
	<b>Water Abstractions</b> Operator: National Waterfront Museum Swansea Licence Number: 22/59/1/0124 Permit Version: 1 Location: South Dock, Swansea Marina Authority: Environment Agency, Welsh Region Abstraction: Other Industrial/Commercial/Public Services: 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: National Waterfront Museum Swansea Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 16th April 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11NW (W)	1412	3	265850 192590
	<b>Groundwater Vulnerability</b> Soil Classification: Not classified Map Sheet: Sheet 35 West Glamorgan Scale: 1:100,000	A13SW (SW)	0	3	267318 192347
	<b>Groundwater Vulnerability</b> Soil Classification: Soils of High Leaching Potential (U) - Soil information for restored mineral workings and urban areas is based on fewer observations than elsewhere. A worst case vulnerability classification (H) assumed, until proved otherwise Map Sheet: Sheet 35 West Glamorgan Scale: 1:100,000	A13SW (NW)	0	3	267333 192363

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Drift Deposits</b> None				
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - A	A13SW (NW)	0	1	267333 192363
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Unknown	A13SW (NW)	0	1	267333 192363
	<b>Extreme Flooding from Rivers or Sea without Defences</b> Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (SW)	0	2	267322 192348
	<b>Flooding from Rivers or Sea without Defences</b> Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SW (SW)	0	2	267322 192348
	<b>Areas Benefiting from Flood Defences</b> None				
	<b>Flood Water Storage Areas</b> None				
	<b>Flood Defences</b> None				
88	<b>OS Water Network Lines</b> Watercourse Form: Tidal river Watercourse Length: 991.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Tawe Catchment Name: Not Supplied Primacy: 1	A12SW (W)	646	6	266642 192176
89	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 73.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Tawe Catchment Name: Tawe Primacy: 1	A12NW (W)	791	6	266486 192613
90	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 601.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Tawe Catchment Name: Tawe Primacy: 1	A12NW (W)	844	6	266450 192677
91	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 222.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tawe Primacy: 1	A12NW (W)	844	6	266450 192677

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
92	<b>Licensed Waste Management Facilities (Locations)</b> Licence Number: AB3194FB Location: EPS Alternative Fuels Ltd, King's Dock, Swansea, SA1 8QT Operator Name: EPS Alternative Fuels Limited Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Not Supplied <b>Licence Status: Expired</b> Issued: 10th August 2016 Last Modified: Not Supplied Expires: 22nd March 2017 Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NE (E)	32	2	267408 192384
93	<b>Licensed Waste Management Facilities (Locations)</b> Licence Number: JP3198FJ Location: Graigola Wharf, Swansea Docks, Swansea, Swansea, SA1 1QR Operator Name: Stenor Environmental Services Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Not Supplied <b>Licence Status: Effective</b> Issued: 1st March 2017 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	A13NE (E)	236	2	267640 192420
93	<b>Licensed Waste Management Facilities (Locations)</b> Licence Number: 34290 Location: Stenor Environmental Ltd, Swansea Docks, Swansea, SA1 1QR Operator Name: Stenor Environmental Services Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Household, Commercial And Industrial Transfer Stations <b>Licence Status: Issued</b> Issued: 26th June 2007 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	A13NE (E)	236	2	267640 192420
94	<b>Licensed Waste Management Facilities (Locations)</b> Licence Number: 34006 Location: Kings Dock, Swansea, SA1 8QU Operator Name: Caerleon Treatments Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Special Waste Transfer Stations <b>Licence Status: Expired</b> Issued: 30th March 1978 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 100m	A13NW (W)	266	2	267000 192500
95	<b>Licensed Waste Management Facilities (Locations)</b> Licence Number: 900140 Location: Glass Tech Recycling Ltd, Kings Dock, Swansea, SA1 8RU Operator Name: Glass Tech Recycling Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Material Recycling Treatment Facilities <b>Licence Status: Issued</b> Issued: 4th August 2015 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Manually positioned within the geographical locality	A18SE (N)	291	2	267360 192711

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
96	<b>Licensed Waste Management Facilities (Locations)</b> Licence Number: 102489 Location: Swansea Dry Docks, Swansea, SA1 1LY Operator Name: Swansea Drydocks Limited Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Metal Recycling Sites (Mixed) <b>Licence Status: Modified</b> Issued: 19th December 2011 Last Modified: 2nd July 2015 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	392	2	267000 192100
97	<b>Licensed Waste Management Facilities (Locations)</b> Licence Number: 34177 Location: Associated British Ports Harbour, Lockhead, Kings Dock, Swansea, SA1 1QR Operator Name: Associated British Ports Holdings Plc Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Special Waste Transfer Stations <b>Licence Status: Surrendered</b> Issued: 1st January 2000 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 16th July 2004 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	402	2	266886 192578
98	<b>Licensed Waste Management Facilities (Locations)</b> Licence Number: 34007 Location: Queens Dock, Swansea, SA1 9XX Operator Name: Caerleon Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Physico-chemical Treatment Facilities <b>Licence Status: Expired</b> Issued: 30th August 1984 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 100m	A8NW (SW)	611	2	267000 191800
99	<b>Licensed Waste Management Facilities (Locations)</b> Licence Number: JB3135RA Location: E P S Scrap Export Facility, Kings Dock, Swansea Docks, Swansea, West Glamorgan, Swansea, SA1 8QT Operator Name: E P S Materials Recovery Limited Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Not Supplied <b>Licence Status: Effective</b> Issued: 5th September 2016 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	A14NE (E)	687	2	268040 192630

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
99	<b>Licensed Waste Management Facilities (Locations)</b> Licence Number: 102057 Location: Swansea Container Terminal, Kings Dock, Swansea Docks, Swansea, SA1 8QT Operator Name: E P S Materials Recovery Limited Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Metal recycling site <b>Licence Status: Transferred</b> Issued: 8th November 2010 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	A14NE (E)	687	2	268040 192630
100	<b>Licensed Waste Management Facilities (Locations)</b> Licence Number: 104394 Location: Wood Export Facility, F Berth, Kings Docks, Swansea, SA1 8QT Operator Name: E P S Materials Recovery Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Treatment of waste wood <75000 tps <b>Licence Status: Issued</b> Issued: 15th August 2012 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	A14NE (E)	819	2	268164 192677
101	<b>Licensed Waste Management Facilities (Locations)</b> Licence Number: 34178 Location: Associated British Ports Harbour, Kings Dock, Swansea, SA1 1QR Operator Name: Associated British Ports Holdings Plc Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Special Waste Transfer Stations <b>Licence Status: Surrendered</b> Issued: 21st March 2000 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 19th August 2002 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	877	2	266492 192849
	<b>Local Authority Landfill Coverage</b> Name: City and County of Swansea - Has no landfill data to supply		0	5	267333 192363
102	<b>Potentially Infilled Land (Non-Water)</b> Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A12NW (W)	818	-	266440 192516
103	<b>Potentially Infilled Land (Non-Water)</b> Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A23SW (N)	967	-	267309 193395
104	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A13SW (NW)	0	-	267333 192363
105	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1884	A13NE (N)	1	-	267335 192428
106	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A18SE (NE)	349	-	267495 192711
107	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1884	A18SW (N)	384	-	267260 192827

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
108	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A18SE (N)	587	-	267570 192945
109	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A12NW (W)	745	-	266506 192416
110	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1921	A12NW (W)	955	-	266333 192674
111	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A23SW (N)	980	-	267145 193398
112	<b>Registered Waste Transfer Sites</b> Licence Holder: Associated British Ports Holdings Plc Licence Reference: SWW 187L Site Location: B Shed Kings Dock, Swansea Docks, SWANSEA, West Glamorgan, SA1 1QR Operator Location: 150 Holborn, LONDON, Greater London, EC1N 2LR Authority: Environment Agency Wales, South West Area Site Category: Transfer Max Input Rate: Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Site dormant Dated: 1st January 2000 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Amber List Wastes - Which May (Both) Be Categorised As Green List Wastes And Inert Materials (As In Post'98 E.A.Lics And Equivalent To 21.00.00) Maximum Waste Permitted By Licence Metal Waste/Scrap Metal (As In Post'98 E.A.Lics And Equivalent To 23.00.00) Special Waste (As In Epa 1990:S62 Of 1996 Regs) Prohibited Waste: Clinical Wastes Household/Commercial/Industrial Waste At > 80 C Liquid Wastes Material With Haz.Code H 1 - Explosive Material With Haz.Code H 2 - Oxidising Material With Haz.Code H 3a (I, II, III, IV) - Highly Flammable Material With Haz.Code H 3b - Flammable Material With Haz.Code H 9 - Infectious Other Waste/Waste Not Otherwise Specified Readily Degradable Household/Commercial/Industrial Waste Sludge Wastes Slurries Special Waste Pressurised Gases In Containers	A12NE (NW)	419	3	266895 192630

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
113	<p><b>Registered Waste Transfer Sites</b></p> <p>Licence Holder: Associated British Ports Holdings Plc            Licence Reference: SWW 188L            Site Location: G Shed Prince of Wales Dock, Prince of Wales Dock Road, Swansea Docks, SWANSEA, West Glamorgan, SA1 1QR            Operator Location: 150 Holborn, LONDON, Greater London, EC1N 2LR            Authority: Environment Agency Wales, South West Area            Site Category: Transfer            Max Input Rate: Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year)            Waste Source: No known restriction on source of waste            Restrictions:            Licence Status: Site not yet started            Dated: 21st March 2000            Preceded By: Not Given            Licence:            Superseded By: Not Given            Licence:            Positional Accuracy: Manually positioned to the address or location            Boundary Quality: Not Supplied            Authorised Waste: Amber List Wastes - Which May (Both) Be Categorised As Green List Wastes And Inert Materials (As In Post'98 E.A.Lics And Equivalent To 21.00.00) Maximum Waste Permitted By Licence Metal Waste/Scrap Metal (As In Post'98 E.A.Lics And Equivalent To 23.00.00) Special Waste (As In Epa 1990:S62 Of 1996 Regs)</p> <p>Prohibited Waste: Clinical Wastes Household/Commercial/Industrial Waste At &gt; 80 C Liquid Wastes Material With Haz.Code H 1 - Explosive Material With Haz.Code H 2 - Oxidising Material With Haz.Code H 3a (I, II, III, IV) - Highly Flammable Material With Haz.Code H 3b - Flammable Material With Haz.Code H 9 - Infectious Other Waste/Waste Not Otherwise Specified Readily Degradable Household/Commercial/Industrial Waste Sludge Wastes Slurries Special Waste Pressurised Gases In Containers</p>	A17SE (NW)	596	3	266800 192800
114	<p><b>Registered Waste Treatment or Disposal Sites</b></p> <p>Licence Holder: Caerleon Group Ltd            Licence Reference: L1/ 2A            Site Location: Old Dunlop Latex Site, Kings Dock, SWANSEA, West Glamorgan, SA1 8QU            Operator Location: Royal Buildings, 10 Princess Way, Swansea, West Glamorgan            Authority: Environment Agency Wales, South West Area            Site Category: Transfer - with treatment            Max Input Rate: Very Small (Less than 10,000 tonnes per year)            Waste Source: No known restriction on source of waste            Restrictions:            Licence Status: Site Closed            Dated: 30th March 1978            Preceded By: Not Given            Licence:            Superseded By: Not Given            Licence:            Positional Accuracy: Manually positioned to the road within the address or location            Boundary Quality: Not Supplied            Authorised Waste: Max.Waste From Fees/Charges Oil/Water Mixtures</p> <p>Prohibited Waste: Highly Flam./Lpg Regs'72 Subs Percussive/Explosive/Similar Waste Special Wastes Sub'S Control. Radioactive Subs Act'60 Waste N.O.S.</p>	A12NE (W)	401	3	266850 192410

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
115	<p><b>Registered Waste Treatment or Disposal Sites</b></p> <p>Licence Holder: Caerleon Group Ltd            Licence Reference: L1/ 2            Site Location: Area A Cuba Buildings, Queens Dock, SWANSEA, West Glamorgan, SA1 9XX</p> <p>Operator Location: Royal Buildings, 10 Princess Way, Swansea, West Glamorgan            Authority: Environment Agency Wales, South West Area            Site Category: Transfer - with treatment            Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year)            Waste Source: No known restriction on source of waste            Restrictions:            Licence Status: Site Closed            Dated: 1st May 1989            Preceded By: Not Given            Licence:            Superseded By: Not Given            Licence:            Positional Accuracy: Approximate location provided by supplier            Boundary Quality: Not Supplied            Authorised Waste: Controlled Wastes - Bagged/Containers            Controlled Wastes - Bulk Waste            Controlled Wastes - Liquids            Controlled Wastes - Sludges            Max.Waste From Fees/Charges</p>	A8NW (SW)	532	3	267000 191900
115	<p><b>Registered Waste Treatment or Disposal Sites</b></p> <p>Licence Holder: Max Recovery Ltd            Licence Reference: L1/ 2            Site Location: Cuba Press Site, Queens Dock, Swansea, West Glamorgan            Operator Location: As Site Address            Authority: Environment Agency Wales, South West Area            Site Category: Transfer - with treatment            Max Input Rate: Undefined            Waste Source: No known restriction on source of waste            Restrictions:            Licence Status: Record supersededSuperseded            Dated: 1st August 1984            Preceded By: Not Given            Licence:            Superseded By: Not Given            Licence:            Positional Accuracy: Manually positioned to the road within the address or location            Boundary Quality: Not Supplied            Authorised Waste: Fats, Waxes And Greases            Fuel Oil            Kerosene And Derv.            Max.Storage Of Liquids            Max.Storage Of Non-Haz.Ind. Sludge            Mineral Oils            Oil Interceptor Pit Wastes            Oil/Water Mixtures            Tank Cleaning Sludge            Vegetable And Other Oils</p>	A8NW (SW)	571	3	267000 191850

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
116	<b>Explosive Sites</b> Name: Associated British Ports Location: Harbour Offices, Lockhead, Kings Dock, SWANSEA, SA1 Status: <b>Not Active</b> Positional Accuracy: Manually positioned within the geographical locality	A12SE (W)	449	7	266831 192243
117	<b>Planning Hazardous Substance Consents</b> Name: Associated British Ports Location: Phoenix Wharf, Kings Dock, Swansea Authority: City and County of Swansea, Planning Department Application Ref: 2001/1644 Hazardous Substance: Ammonium nitrate based fertilisers which conform to the Fertilisers Regulations 1991(a) and composite fertilisers containing phosphate and/or potash (where nitrogen content is more than 28% by weight) Maximum Quantity: 0 Application date: 12th October 2001 Decision: <b>Withdrawn</b> Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	261	8	267134 192150
118	<b>Planning Hazardous Substance Consents</b> Name: B P Bitumen Location: Queen's Dock, SWANSEA, West Glamorgan, SA1 8QR Authority: Neath Port Talbot County Borough Council, Planning Department Application Ref: PH5/003 Hazardous Substance: Part C, Flammable Substance (Not in Parts A&B), Liquefied petroleum gas held at >1.4 bar where amount held is greater than or equal to 25 tonnes Maximum Quantity: 0 Application date: Not Supplied Decision: <b>Deemed consent granted between June 1992 and November 1992</b> Positional Accuracy: Manually positioned within the geographical locality	A14NE (E)	899	9	268283 192584

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS 1:625,000 Solid Geology</b> Description: Pennine Middle Coal Measures Formation And South Wales Middle Coal Measures Formation (Undifferentiated)	A13SW (NW)	0	1	267333 192363
	<b>BGS Estimated Soil Chemistry</b> 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 - 200 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A13SW (NW)	0	1	267333 192363
	<b>BGS Estimated Soil Chemistry</b> 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:	A13NE (NE)	180	1	267500 192500
	<b>BGS Estimated Soil Chemistry</b> 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:	A13SW (W)	251	1	267000 192363
	<b>BGS Estimated Soil Chemistry</b> 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 - 200 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A18SW (N)	395	1	267189 192810
	<b>BGS Estimated Soil Chemistry</b> 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:	A8NE (S)	415	1	267502 191899
	<b>BGS Estimated Soil Chemistry</b> 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 - 200 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A9NW (SE)	486	1	267775 192000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Estimated Soil Chemistry</b> 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:	A18SE (N)	516	1	267500 192901
	<b>BGS Estimated Soil Chemistry</b> 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:	A7NE (SW)	555	1	266893 191968
	<b>BGS Estimated Soil Chemistry</b> 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 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A14SW (E)	582	1	268000 192363
	<b>BGS Estimated Soil Chemistry</b> 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 30 - 45 mg/kg Concentration:	A14NW (E)	604	1	268000 192500
	<b>BGS Estimated Soil Chemistry</b> 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 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18NE (N)	627	1	267361 193054
	<b>BGS Estimated Soil Chemistry</b> 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 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A14SW (SE)	635	1	268000 192083

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: no data Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: no data Concentration: Lead Concentration: <100 mg/kg Nickel: no data Concentration:	A8NW (S)	656	1	267089 191699
	<b>BGS Estimated Soil Chemistry</b> 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:	A18NE (N)	670	1	267500 193065
	<b>BGS Estimated Soil Chemistry</b> 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:	A12SW (W)	693	1	266568 192285
	<b>BGS Estimated Soil Chemistry</b> 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:	A18NE (N)	698	1	267562 193072
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 15 - 25 mg/kg Concentration: Cadmium: no data Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: no data Nickel: 30 - 45 mg/kg Concentration:	A8SE (S)	807	1	267500 191500
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: no data Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: no data Concentration: Lead Concentration: <100 mg/kg Nickel: no data Concentration:	A9SW (SE)	866	1	267725 191500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 25 - 35 mg/kg Concentration: Cadmium 2.2 - 3.0 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A19SW (NE)	882	1	268000 193000
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic no data Concentration: Cadmium <1.8 mg/kg Concentration: Chromium no data Concentration: Lead Concentration: 100 - 200 mg/kg Nickel no data Concentration:	A9SW (SE)	907	1	268000 191627
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 35 - 45 mg/kg Concentration: Cadmium 2.2 - 3.0 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A19SW (NE)	909	1	268000 193036
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium 2.2 - 3.0 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A19NW (NE)	968	1	268000 193111
119	<b>BGS Recorded Mineral Sites</b> Site Name: Swansea Wharf Location: Langdon Road, Prince Of Wales Dock, Swansea, West Glamorgan, Sa1 8qy Source: British Geological Survey, National Geoscience Information Service Reference: 10870 Type: Wharf <b>Status: Active</b> Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Quaternary Geology: Marine Deposits Commodity: Marine Sand And Gravel Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	636	1	266950 192975
120	<b>BGS Recorded Mineral Sites</b> Site Name: Swansea Wharf Location: Langdon Road, Swansea, West Glamorgan, Sa1 8qy Source: British Geological Survey, National Geoscience Information Service Reference: 10868 Type: Wharf <b>Status: Active</b> Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Quaternary Geology: Marine Deposits Commodity: Marine Sand And Gravel Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	697	1	266845 192980

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
121	<b>BGS Recorded Mineral Sites</b> Site Name: Prince Of Wales Dock Location: Langdon Road, Swansea, West Glamorgan, Sa1 8qy Source: British Geological Survey, National Geoscience Information Service Reference: 10867 Type: Wharf <b>Status: Ceased</b> Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Quaternary Geology: Marine Deposits Commodity: Marine Sand And Gravel Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	745	1	266780 192990
122	<b>BGS Recorded Mineral Sites</b> Site Name: Pilot House Gravel Pit Location: , Swansea, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 156475 Type: Opencast <b>Status: Ceased</b> Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Quaternary Geology: Blown Sand Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A12NW (W)	902	1	266357 192535
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 267290, 192250 Soil Sample Type: Topsoil Sample Area: Swansea Arsenic Measured 45.10 mg/kg Concentration: Cadmium Measured 4.40 mg/kg Concentration: Chromium Measured 70.80 mg/kg Concentration: Lead Measured 953.90 mg/kg Concentration: Nickel Measured 102.90 mg/kg Concentration:	A13SW (S)	78	1	267290 192250
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 267310, 192800 Soil Sample Type: Topsoil Sample Area: Swansea Arsenic Measured 80.40 mg/kg Concentration: Cadmium Measured 8.30 mg/kg Concentration: Chromium Measured 61.60 mg/kg Concentration: Lead Measured 762.30 mg/kg Concentration: Nickel Measured 89.10 mg/kg Concentration:	A18SW (N)	372	1	267310 192800
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 266740, 192350 Soil Sample Type: Topsoil Sample Area: Swansea Arsenic Measured 104.00 mg/kg Concentration: Cadmium Measured 8.50 mg/kg Concentration: Chromium Measured 76.70 mg/kg Concentration: Lead Measured 362.50 mg/kg Concentration: Nickel Measured 39.50 mg/kg Concentration:	A12SE (W)	514	1	266740 192350

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 266770, 192760 Soil Sample Type: Topsoil Sample Area: Swansea Arsenic Measured 86.10 mg/kg Concentration: Cadmium Measured 7.20 mg/kg Concentration: Chromium Measured 58.90 mg/kg Concentration: Lead Measured 1147.80 mg/kg Concentration: Nickel Measured 66.50 mg/kg Concentration:	A17SE (NW)	595	1	266770 192760
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 267240, 193240 Soil Sample Type: Topsoil Sample Area: Swansea Arsenic Measured 118.00 mg/kg Concentration: Cadmium Measured 5.10 mg/kg Concentration: Chromium Measured 69.70 mg/kg Concentration: Lead Measured 1189.20 mg/kg Concentration: Nickel Measured 77.00 mg/kg Concentration:	A18NW (N)	813	1	267240 193240
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 268300, 192250 Soil Sample Type: Topsoil Sample Area: Swansea Arsenic Measured 36.00 mg/kg Concentration: Cadmium Measured 3.60 mg/kg Concentration: Chromium Measured 75.00 mg/kg Concentration: Lead Measured 202.40 mg/kg Concentration: Nickel Measured 34.10 mg/kg Concentration:	A14SE (E)	886	1	268300 192250
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 267750, 193240 Soil Sample Type: Topsoil Sample Area: Swansea Arsenic Measured 244.10 mg/kg Concentration: Cadmium Measured 5.60 mg/kg Concentration: Chromium Measured 69.00 mg/kg Concentration: Lead Measured 801.50 mg/kg Concentration: Nickel Measured 69.40 mg/kg Concentration:	A19NW (NE)	933	1	267750 193240
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 268300, 192740 Soil Sample Type: Topsoil Sample Area: Swansea Arsenic Measured 403.40 mg/kg Concentration: Cadmium Measured 23.50 mg/kg Concentration: Chromium Measured 113.70 mg/kg Concentration: Lead Measured 6766.10 mg/kg Concentration: Nickel Measured 169.20 mg/kg Concentration:	A19SE (E)	969	1	268300 192740

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Measured Urban Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Grid: 266750, 193280 Soil Sample Type: Topsoil Sample Area: Swansea Arsenic Measured Concentration: 201.30 mg/kg Cadmium Measured Concentration: 3.10 mg/kg Chromium Measured Concentration: 56.90 mg/kg Lead Measured Concentration: 317.70 mg/kg Nickel Measured Concentration: 51.90 mg/kg	A17NE (NW)	1000	1	266750 193280
	<b>BGS Urban Soil Chemistry Averages</b> Source: British Geological Survey, National Geoscience Information Service Sample Area: Swansea Count Id: 368 Arsenic Minimum Concentration: 8.00 mg/kg Arsenic Average Concentration: 79.00 mg/kg Arsenic Maximum Concentration: 2161.00 mg/kg Cadmium Minimum Concentration: 0.10 mg/kg Cadmium Average Concentration: 2.90 mg/kg Cadmium Maximum Concentration: 61.90 mg/kg Chromium Minimum Concentration: 13.00 mg/kg Chromium Average Concentration: 72.00 mg/kg Chromium Maximum Concentration: 562.00 mg/kg Lead Minimum Concentration: 23.00 mg/kg Lead Average Concentration: 413.00 mg/kg Lead Maximum Concentration: 10000.00 mg/kg Nickel Minimum Concentration: 8.00 mg/kg Nickel Average Concentration: 52.00 mg/kg Nickel Maximum Concentration: 384.00 mg/kg	A13SW (NW)	0	1	267333 192363
	<b>Coal Mining Affected Areas</b> 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.	A13SW (NW)	0	10	267333 192363
	<b>Mining Instability</b> Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13SW (NW)	0	-	267333 192363
	<b>Non Coal Mining Areas of Great Britain</b> No Hazard				
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	267333 192363
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	267321 192349
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	267333 192363
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	267333 192363
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	267333 192363

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	267321 192349
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	267333 192363
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	267333 192363
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	267321 192349
	<b>Radon Potential - Radon Affected Areas</b> 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	A13SW (NW)	0	1	267333 192363
	<b>Radon Potential - Radon Protection Measures</b> Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	267333 192363

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
123	<b>Contemporary Trade Directory Entries</b> Name: Enviromental Practical Solutions Ltd Location: Graig Ola Wharf, Kings Dock, Swansea, West Glamorgan, SA1 8QT Classification: Waste Disposal Services Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A13NE (N)	52	-	267357 192445
124	<b>Contemporary Trade Directory Entries</b> Name: Swansea Drydocks Location: Prince of Wales Dry Dock, Swansea, SA1 1LY Classification: Marine Engineering Equipment Manufacturers Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A18SE (N)	361	-	267408 192770
124	<b>Contemporary Trade Directory Entries</b> Name: E P S Materials Recovery Location: Kings Dock, Swansea, SA1 8QT Classification: Reclamation Centres Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A18SE (N)	361	-	267407 192770
124	<b>Contemporary Trade Directory Entries</b> Name: Stenor Environmental Services Ltd Location: Kings Dock, Swansea, SA1 8QT Classification: Reclaiming - Waste Products Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A18SE (N)	361	-	267407 192770
125	<b>Contemporary Trade Directory Entries</b> Name: Swansea Bay Port Health Authority Location: Lock Gates, Kings Dock, Swansea, SA1 8RU Classification: Ports, Docks & Harbours Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A12SE (W)	408	-	266879 192233
125	<b>Contemporary Trade Directory Entries</b> Name: Swansea Harbour Boatmen Location: The Boat House, Lock Head, Kings Dock, Swansea, SA1 8RU Classification: Ports, Docks & Harbours Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A12SE (W)	413	-	266875 192230
125	<b>Contemporary Trade Directory Entries</b> Name: Associated British Ports Location: Lockhead, Kings Dock, Swansea, SA1 1QR Classification: Ports, Docks & Harbours Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A12SE (W)	448	-	266831 192243
125	<b>Contemporary Trade Directory Entries</b> Name: Royles Royce Materials Handling Location: Lockhead, Kings Dock, Swansea, SA1 1QR Classification: Engineers - General Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A12SE (W)	448	-	266831 192243
125	<b>Contemporary Trade Directory Entries</b> Name: Associated British Ports Location: Lockhead, Kings Dock, Swansea, SA1 1QR Classification: Ports, Docks & Harbours Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A12SE (W)	448	-	266831 192243
125	<b>Contemporary Trade Directory Entries</b> Name: Denholm Wilhelmsen Ltd Location: Harbour Office, Lock Head, Kings Dock, Swansea, SA1 1QR Classification: Freight Forwarders Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A12SE (W)	459	-	266824 192232
126	<b>Contemporary Trade Directory Entries</b> Name: George Prior Engineering (Swansea) Ltd Location: Prince Of Wales Dry Dock, Swansea, West Glamorgan, SA1 8RX Classification: Ports, Docks & Harbours Status: <b>Inactive</b> Positional Accuracy: Manually positioned within the geographical locality	A12SE (SW)	475	-	266894 192087
127	<b>Contemporary Trade Directory Entries</b> Name: Towers Thompson & Co Location: Prince of Wales Dock, Swansea, West Glamorgan, SA1 8RQ Classification: Meat - Wholesale Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18SE (N)	536	-	267348 192962

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
127	<b>Contemporary Trade Directory Entries</b> Name: 3663 Location: Langdon Rd, Swansea, West Glamorgan, SA1 8QY Classification: Frozen Food Processors & Distributors Status: <b>Inactive</b> Positional Accuracy: Manually positioned within the geographical locality	A18SE (N)	584	-	267349 193010
127	<b>Contemporary Trade Directory Entries</b> Name: Sa1 Tints Location: Unit 3, Langdon Rd, Swansea, West Glamorgan, SA1 8QY Classification: Window Tinting Status: <b>Inactive</b> Positional Accuracy: Manually positioned within the geographical locality	A18SE (N)	584	-	267349 193010
127	<b>Contemporary Trade Directory Entries</b> Name: S R S Motors Location: Langdon Road, Swansea, SA1 8QY Classification: Garage Services Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18SE (N)	584	-	267349 193010
128	<b>Contemporary Trade Directory Entries</b> Name: 3663 Location: Langdon Road, Swansea, SA1 8QY Classification: Frozen Food Processors & Distributors Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18SE (N)	559	-	267426 192971
128	<b>Contemporary Trade Directory Entries</b> Name: 3663 First For Foodservice Location: Langdon Road, Swansea, SA1 8QY Classification: Frozen Food Processors & Distributors Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A18SE (N)	559	-	267426 192971
128	<b>Contemporary Trade Directory Entries</b> Name: Stove Depot Location: Langdon Rd, Swansea, West Glamorgan, SA1 8QY Classification: Woodburning Stoves Status: <b>Inactive</b> Positional Accuracy: Manually positioned to the road within the address or location	A18SE (N)	575	-	267471 192974
129	<b>Contemporary Trade Directory Entries</b> Name: Cemex Swansea Plant Location: Kings Dock, Swansea, West Glamorgan, SA1 8QT Classification: Sand, Gravel & Other Aggregates Status: <b>Active</b> Positional Accuracy: Manually positioned within the geographical locality	A19SW (NE)	576	-	267758 192803
130	<b>Contemporary Trade Directory Entries</b> Name: Eurotechnic Ltd Location: Langdon Rd, Swansea, West Glamorgan, SA1 8QY Classification: Mechanical Handling Equipment Status: <b>Inactive</b> Positional Accuracy: Manually positioned to the road within the address or location	A18SW (N)	582	-	267218 193006
130	<b>Contemporary Trade Directory Entries</b> Name: The Exclusive Body Centre Location: Langdon Road, Swansea, SA1 8QY Classification: Car Body Repairs Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18SW (N)	590	-	267266 193019
131	<b>Contemporary Trade Directory Entries</b> Name: Swansea Audi Ltd Location: Langdon Rd, Swansea, West Glamorgan, SA1 8QY Classification: Car Dealers - Used Status: <b>Inactive</b> Positional Accuracy: Manually positioned to the road within the address or location	A18SW (N)	609	-	267123 193014
131	<b>Contemporary Trade Directory Entries</b> Name: Greatone Ltd Location: Greatone, Langdon Road, Swansea, SA1 8QY Classification: Road Haulage Services Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18SW (N)	630	-	267105 193031
131	<b>Contemporary Trade Directory Entries</b> Name: Stiens Haulage Ltd Location: South Wales Sand Wharf, Langdon Road, Swansea, SA1 8QY Classification: Road Haulage Services Status: <b>Inactive</b> Positional Accuracy: Automatically positioned in the proximity of the address	A18SW (N)	632	-	267104 193032

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
132	<b>Contemporary Trade Directory Entries</b> Name: Bresnan Bros Ltd Location: The New Coalyard, Langdon Road, Swansea, SA1 8QY Classification: Coal & Smokeless Fuel Merchants & Distributors Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18SE (NE)	614	-	267612 192952
133	<b>Contemporary Trade Directory Entries</b> Name: Tarmac C R H Company Location: Langdon Road, Swansea, West Glamorgan, SA1 8QY Classification: Sand, Gravel & Other Aggregates Status: <b>Active</b> Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	654	-	266989 193014
133	<b>Contemporary Trade Directory Entries</b> Name: Tenershire Marine (Wales) Ltd Location: Langdon Road, Swansea, SA1 8QY Classification: Pallets, Crates & Packing Cases Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A17NE (NW)	687	-	266970 193042
134	<b>Contemporary Trade Directory Entries</b> Name: Fabian Way Service Station Location: Fabian Way, Port Tennant, Swansea, West Glamorgan, SA1 8LD Classification: Petrol Filling Stations Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18NW (N)	678	-	267215 193102
134	<b>Contemporary Trade Directory Entries</b> Name: John Clegg Location: Fabian Way, Port Tennant, Swansea, West Glamorgan, SA1 8LD Classification: Car Dealers Status: <b>Inactive</b> Positional Accuracy: Manually positioned to the road within the address or location	A18NW (N)	701	-	267224 193126
135	<b>Contemporary Trade Directory Entries</b> Name: S G Mercedes Location: Langdon Road, Swansea, SA1 8QY Classification: Car Customisation & Conversion Specialists Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A19SW (NE)	681	-	267780 192917
136	<b>Contemporary Trade Directory Entries</b> Name: Ackland Motors Location: Unit 2 Langdon Road, Swansea, West Glamorgan, SA1 8QY Classification: Car Dealers Status: <b>Active</b> Positional Accuracy: Manually positioned within the geographical locality	A17SE (NW)	695	-	266906 193017
136	<b>Contemporary Trade Directory Entries</b> Name: A & A Auto Electrical Location: Swansea, West Glamorgan, Sa1 8qy Classification: Garage Services Status: <b>Active</b> Positional Accuracy: Manually positioned within the geographical locality	A17SE (NW)	695	-	266906 193017
137	<b>Contemporary Trade Directory Entries</b> Name: The Car Giant (Wales) Location: Apartment 121, South Quay, Kings Road, Swansea, SA1 8AL Classification: Car Dealers - Used Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A17SE (NW)	697	-	266676 192804
137	<b>Contemporary Trade Directory Entries</b> Name: Time For You Swansea Location: Apartment 47, South Quay, Kings Road, Swansea, SA1 8AJ Classification: Cleaning Services - Domestic Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A17SW (NW)	729	-	266636 192802
138	<b>Contemporary Trade Directory Entries</b> Name: East Side Printers Ltd Location: 219, Port Tennant Road, Port Tennant, SWANSEA, SA1 8JU Classification: Printers Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A18NE (N)	703	-	267354 193129
139	<b>Contemporary Trade Directory Entries</b> Name: Texaco Location: Burrows Service Station, Fabian Way, Port Tennant, Swansea, SA1 8PA Classification: Petrol Filling Stations Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A18NE (NE)	713	-	267648 193046

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
140	<b>Contemporary Trade Directory Entries</b> Name: P R Godfrey Location: 87, Ysgol Street, Port Tennant, Swansea, SA1 8LE Classification: Waste Disposal Services Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18NE (N)	721	-	267509 193115
141	<b>Contemporary Trade Directory Entries</b> Name: Volkswagen Swansea Location: Langdon Road, Swansea, West Glamorgan, SA1 8QY Classification: Car Dealers Status: <b>Active</b> Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	747	-	267858 192942
142	<b>Contemporary Trade Directory Entries</b> Name: Java Concrete Services Ltd Location: Langdon Road, Swansea, West Glamorgan, SA1 8QY Classification: Concrete & Mortar Ready Mixed Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A17SE (NW)	760	-	266787 193015
143	<b>Contemporary Trade Directory Entries</b> Name: Mayday Cleaning Ltd Location: 7, Bay Street, Port Tennant, Swansea, SA1 8LB Classification: Commercial Cleaning Services Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A18NE (N)	768	-	267374 193192
144	<b>Contemporary Trade Directory Entries</b> Name: Oakwood Factors Location: 158, Port Tennant Road, Swansea, SA1 8JQ Classification: Coal Companies Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18NW (N)	821	-	267060 193217
144	<b>Contemporary Trade Directory Entries</b> Name: Allbright Location: 1, Danygraig Road, Port Tennant, Swansea, SA1 8LY Classification: Carpet, Curtain & Upholstery Cleaners Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18NW (N)	856	-	267071 193255
145	<b>Contemporary Trade Directory Entries</b> Name: Cemex Location: Kings Dock, SWANSEA, SA1 8QU Classification: Concrete & Mortar Ready Mixed Status: <b>Active</b> Positional Accuracy: Manually positioned to the address or location	A19SE (NE)	838	-	268118 192798
146	<b>Contemporary Trade Directory Entries</b> Name: Makz Location: 138, Port Tennant Road, Port Tennant, Swansea, SA1 8JQ Classification: Printers Textile Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18NW (N)	850	-	267009 193231
146	<b>Contemporary Trade Directory Entries</b> Name: J J'S Carpets & Upholstery Cleaners Location: 134, Port Tennant Road, Swansea, SA1 8JQ Classification: Carpet, Curtain & Upholstery Cleaners Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18NW (N)	850	-	266998 193227
147	<b>Contemporary Trade Directory Entries</b> Name: Hancock & Brown Location: Langdon Road, SWANSEA, SA1 8QY Classification: Builders' Merchants Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A19SW (NE)	855	-	267991 192972
148	<b>Contemporary Trade Directory Entries</b> Name: Artist Blacksmith Location: The Old Custom House, Pilot House Wharf, Swansea, SA1 1UN Classification: Blacksmiths & Forgemasters Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A12NW (W)	856	-	266408 192558
149	<b>Contemporary Trade Directory Entries</b> Name: Alan Dooley Location: 20, Jersey Terrace, Port Tennant, Swansea, SA1 8LA Classification: Boilers - Servicing, Replacements & Repairs Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18NE (N)	857	-	267507 193257

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
150	<b>Contemporary Trade Directory Entries</b> Name: Neath Port Talbot Recycling Ltd Location: Crymlyn Burrows, Swansea, West Glamorgan, SA1 8PZ Classification: Recycling Centres Status: <b>Inactive</b> Positional Accuracy: Manually positioned within the geographical locality	A19NW (NE)	865	-	267904 193054
151	<b>Contemporary Trade Directory Entries</b> Name: Marcroft Engineering Ltd Location: Port Tennant Works, Port Tennant, Swansea, West Glamorgan, SA1 8PS Classification: Engineers - General Status: <b>Inactive</b> Positional Accuracy: Manually positioned within the geographical locality	A17NE (NW)	894	-	266874 193226
151	<b>Contemporary Trade Directory Entries</b> Name: Leyland Paint Co Location: 98, Port Tennant Road, Port Tennant, Swansea, SA1 8JG Classification: Painting & Decorating Supplies Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A17NE (NW)	898	-	266903 193244
152	<b>Contemporary Trade Directory Entries</b> Name: T C W Printing & Embroidery Location: 89a, Port Tennant Road, Port Tennant, Swansea, SA1 8JG Classification: T-Shirts Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A17NE (N)	900	-	266965 193269
153	<b>Contemporary Trade Directory Entries</b> Name: Driving Vehicle Standard Agency Location: Ellipse, Padley Road, Swansea, SA1 8AN Classification: Vehicle Inspection Services Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A17NE (NW)	908	-	266682 193121
153	<b>Contemporary Trade Directory Entries</b> Name: Magnaforce Ltd Location: Fabian Way, Port Tennant, Swansea, SA1 8JH Classification: Mechanical Engineers Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A17NE (NW)	936	-	266660 193138
153	<b>Contemporary Trade Directory Entries</b> Name: Thames Motors Location: Fabian Way, Swansea, West Glamorgan, SA1 8LD Classification: Car Dealers Status: <b>Inactive</b> Positional Accuracy: Manually positioned to the road within the address or location	A17NW (NW)	953	-	266658 193159
154	<b>Contemporary Trade Directory Entries</b> Name: South Wales B M W Location: 90, Fabian Way, Port Tennant, Swansea, SA1 8PA Classification: Garage Services Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A19NW (NE)	912	-	267904 193112
155	<b>Contemporary Trade Directory Entries</b> Name: Woodit Joinery Location: 39, Ysgol Street, Port Tennant, Swansea, SA1 8LF Classification: Kitchen Furniture Manufacturers Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18NE (N)	939	-	267540 193334
156	<b>Contemporary Trade Directory Entries</b> Name: Cleanworx Location: 21, Margaret Street, St. Thomas, Swansea, SA1 8HT Classification: Oven cleaning Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A18NW (N)	969	-	267073 193373
157	<b>Contemporary Trade Directory Entries</b> Name: Surefit Location: Unit 12 S A 1 Business Park, Langdon Road, Swansea, West Glamorgan, SA1 8QY Classification: Mot Testing Centres Status: <b>Active</b> Positional Accuracy: Manually positioned to the address or location	A19NE (NE)	991	-	268098 193060

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
158	<b>Contemporary Trade Directory Entries</b> Name: Premier Cement Ltd Location: E Berth, Kings Dock, Swansea, SA1 8QT Classification: Cement Manufacturers & Distributors Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A19SE (NE)	996	-	268252 192882
159	<b>Contemporary Trade Directory Entries</b> Name: C A B Cleaning Location: 25, Kinley Street, St. Thomas, Swansea, SA1 8HE Classification: Cleaning Services - Domestic Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A17NE (NW)	999	-	266832 193321
160	<b>Fuel Station Entries</b> Name: Fabian Way Service Station Location: Fabian Way, Port Tennant,, SWANSEA, West Glamorgan, SA1 8PQ Brand: Q8 Premises Type: Not Applicable Status: <b>Obsolete</b> Positional Accuracy: Automatically positioned to the address	A18NW (N)	672	-	267215 193097
161	<b>Fuel Station Entries</b> Name: Burrows Service Station Location: Fabian Way, Port Tennant, Swansea, SA1 8PA Brand: Low Prices Always Premises Type: Petrol Station Status: <b>Open</b> Positional Accuracy: Manually positioned to the address or location	A18NE (NE)	723	-	267662 193049
162	<b>Points of Interest - Commercial Services</b> Name: Inchcape Shipping Services UK Ltd Location: Lock Head, Kings Dock, Swansea, SA1 8RU Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12SE (W)	371	11	266905 192268
162	<b>Points of Interest - Commercial Services</b> Name: Denholm Wilhelmsen Ltd Location: Lockhead, Kings Dock, Swansea, SA1 1QR Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12SE (W)	449	11	266831 192243
163	<b>Points of Interest - Commercial Services</b> Name: Bidvest Foodservice Location: Langdon Road, Swansea, SA1 8QY Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SE (N)	558	11	267426 192970
164	<b>Points of Interest - Commercial Services</b> Name: The Exclusive Body Centre Location: Langdon Road, Swansea, SA1 8QY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (N)	590	11	267266 193019
165	<b>Points of Interest - Commercial Services</b> Name: Car Wash Cafe Location: Fabian Way, Port Tennant, Swansea, SA1 8LD Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18NW (N)	677	11	267215 193102
165	<b>Points of Interest - Commercial Services</b> Name: Atlantic Car Wash & Cafe Location: 7 Fabian Way, Port Tennant, Swansea, SA1 8LD Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18NW (N)	679	11	267214 193103
166	<b>Points of Interest - Commercial Services</b> Name: Swansea Coach Works Ltd Location: Swansea, Business Museumfabian Way, Swansea, SA1 8QY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	682	11	267780 192917

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
167	<b>Points of Interest - Commercial Services</b> Name: Burrows Service Station Location: Fabian Way, Port Tennant, Swansea, SA1 8PA Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18NE (NE)	724	11	267652 193056
168	<b>Points of Interest - Commercial Services</b> Name: Stenor Environmental Services Ltd Location: Kings Dock, Swansea, West Glamorgan, SA1 8QU Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A19SE (NE)	838	11	268118 192798
169	<b>Points of Interest - Commercial Services</b> Name: Swansea Container Terminal Ltd Location: F Berth, Kings Dock, Swansea, SA1 8QT Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A14NE (E)	904	11	268251 192690
169	<b>Points of Interest - Commercial Services</b> Name: Swansea Container Terminal Ltd Location: F Berth, Kings Dock, Swansea, SA1 8QT Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A14NE (E)	904	11	268251 192690
170	<b>Points of Interest - Commercial Services</b> Name: South Wales B M W Location: 90 Fabian Way, Port Tennant, Swansea, SA1 8PA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	911	11	267904 193111
170	<b>Points of Interest - Commercial Services</b> Name: South Wales BMW Specialists Location: 90 Fabian Way, Port Tennant, Swansea, SA1 8PA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	912	11	267904 193112
170	<b>Points of Interest - Commercial Services</b> Name: Car Wash Location: Fabian Way, Port Tennant, Swansea, SA1 8PA Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A19NW (NE)	987	11	267985 193146
171	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	282	11	267007 192259
172	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: SA1 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	380	11	266947 192172
172	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	381	11	266946 192172
173	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	465	11	266936 192059
173	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: SA1 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	465	11	266936 192059

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
173	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: SA1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	480	11	266929 192044
174	<b>Points of Interest - Manufacturing and Production</b> Name: Workshop Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	479	11	266817 192612
174	<b>Points of Interest - Manufacturing and Production</b> Name: Workshop Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	483	11	266833 192651
175	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: SA1 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	540	11	267473 192937
175	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	542	11	267477 192938
176	<b>Points of Interest - Manufacturing and Production</b> Name: Swansea Docks Turbine Location: SA1 Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to address or location	A8NW (S)	541	11	267124 191809
176	<b>Points of Interest - Manufacturing and Production</b> Name: Swansea Docks Location: Swansea, SA1 Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	541	11	267124 191809
177	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	549	11	267036 191851
177	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: SA1 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	549	11	267036 191851
178	<b>Points of Interest - Manufacturing and Production</b> Name: Workshop Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	586	11	266716 192649
179	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	690	11	266980 193050
180	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	714	11	266940 193057

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
180	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	746	11	266877 193060
181	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: SA1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	810	11	268217 192204
182	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: SA1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	941	11	268309 192642
182	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: SA1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	965	11	268338 192631
183	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: Not Supplied Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	944	11	266545 193037
184	<b>Points of Interest - Manufacturing and Production</b> Name: Technium Location: Swansea Waterfront, Kings Road, Swansea, SA1 8PH Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A17SW (NW)	960	11	266439 192922
184	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	992	11	266394 192909
185	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: SA1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A11NE (W)	988	11	266263 192450
185	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: SA1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A11NE (W)	992	11	266260 192459
186	<b>Points of Interest - Public Infrastructure</b> Name: Environmental Practical Solutions Ltd Location: Kings Dock, Swansea, SA1 8QT Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A18SE (N)	361	11	267407 192770
187	<b>Points of Interest - Public Infrastructure</b> Name: Refuse Tip Location: SA1 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	494	11	266774 192539
188	<b>Points of Interest - Public Infrastructure</b> Name: Shell Swansea Bay Service Station Location: Fabian Way, Swansea, South Glamorgan, SA1 8JL Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NW (N)	681	11	267213 193105

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
189	<b>Points of Interest - Public Infrastructure</b> Name: Burrows Service Station Location: Fabian Way, Port Tennant, Swansea, SA1 8PA Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NE (NE)	723	11	267662 193049
190	<b>Points of Interest - Public Infrastructure</b> Name: Spoil Heap Location: SA1 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	768	11	268154 192559
190	<b>Points of Interest - Public Infrastructure</b> Name: Spoil Heap Location: SA1 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	843	11	268214 192617
191	<b>Points of Interest - Public Infrastructure</b> Name: St Thomas Police Station Location: St. Thomas Police Station, St. Leger Crescent, St. Thomas, Swansea, SA1 8ET Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A17NE (NW)	968	11	266710 193216
192	<b>Points of Interest - Public Infrastructure</b> Name: Texaco Location: Burrows Service Station, Fabian Way, Port Tennant, Swansea, SA1 8PA Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A19NW (NE)	987	11	267985 193146
192	<b>Points of Interest - Public Infrastructure</b> Name: Burrows Sstn Location: Fabian Way, Port Tennant, Swansea, SA1 8PA Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A19NW (NE)	988	11	267986 193146

Agency & Hydrological	Version	Update Cycle
<b>Contaminated Land Register Entries and Notices</b> City and County of Swansea - Environmental Health Department Neath Port Talbot County Borough Council - Environmental Health Department	January 2015 March 2015	Annual Rolling Update Annual Rolling Update
<b>Discharge Consents</b> Natural Resources Wales Environment Agency - Welsh Region	April 2017 August 2014	Quarterly Quarterly
<b>Enforcement and Prohibition Notices</b> Environment Agency - Welsh Region	March 2013	As notified
<b>Integrated Pollution Controls</b> Environment Agency - Welsh Region	October 2008	Not Applicable
<b>Integrated Pollution Prevention And Control</b> Environment Agency - Welsh Region Natural Resources Wales	July 2017 November 2016	Quarterly Quarterly
<b>Local Authority Integrated Pollution Prevention And Control</b> Swansea Bay Port Health Authority Neath Port Talbot County Borough Council - Environmental Health Department City and County of Swansea - Environmental Health Department	April 2014 August 2012 June 2014	Annually Annual Rolling Update Annual Rolling Update
<b>Local Authority Pollution Prevention and Controls</b> Swansea Bay Port Health Authority City and County of Swansea - Environmental Health Department Neath Port Talbot County Borough Council - Environmental Health Department	April 2014 June 2014 March 2014	Annually Annual Rolling Update Annual Rolling Update
<b>Local Authority Pollution Prevention and Control Enforcements</b> Swansea Bay Port Health Authority City and County of Swansea - Environmental Health Department Neath Port Talbot County Borough Council - Environmental Health Department	April 2014 June 2014 March 2014	Annually Annual Rolling Update Annual Rolling Update
<b>Nearest Surface Water Feature</b> Ordnance Survey	May 2017	
<b>Pollution Incidents to Controlled Waters</b> Environment Agency - Welsh Region	December 1998	Not Applicable
<b>Prosecutions Relating to Authorised Processes</b> Environment Agency - Welsh Region Natural Resources Wales	March 2013 March 2013	As notified As notified
<b>Prosecutions Relating to Controlled Waters</b> Environment Agency - Welsh Region Natural Resources Wales	March 2013 March 2013	As notified As notified
<b>Registered Radioactive Substances</b> Natural Resources Wales Environment Agency - Welsh Region	January 2015 January 2015	As notified
<b>River Quality</b> Environment Agency - Head Office	November 2001	Not Applicable
<b>Substantiated Pollution Incident Register</b> Environment Agency Wales - South West Area Natural Resources Wales	April 2017 April 2017	Quarterly Quarterly
<b>Water Abstractions</b> Environment Agency - Welsh Region Natural Resources Wales	April 2017 January 2017	Quarterly Quarterly
<b>Water Industry Act Referrals</b> Environment Agency - Welsh Region Natural Resources Wales	July 2017 October 2015	Quarterly Quarterly
<b>Groundwater Vulnerability</b> Environment Agency - Head Office	April 2015	Not Applicable

Agency & Hydrological	Version	Update Cycle
<b>Drift Deposits</b> Environment Agency - Head Office	January 1999	Not Applicable
<b>Bedrock Aquifer Designations</b> British Geological Survey - National Geoscience Information Service	August 2015	As notified
<b>Superficial Aquifer Designations</b> British Geological Survey - National Geoscience Information Service	August 2015	As notified
<b>Source Protection Zones</b> Natural Resources Wales	November 2016	Quarterly
<b>Extreme Flooding from Rivers or Sea without Defences</b> Natural Resources Wales	August 2017	Quarterly
<b>Flooding from Rivers or Sea without Defences</b> Natural Resources Wales	August 2017	Quarterly
<b>Areas Benefiting from Flood Defences</b> Natural Resources Wales	August 2017	Quarterly
<b>Flood Water Storage Areas</b> Natural Resources Wales	August 2017	Quarterly
<b>Flood Defences</b> Natural Resources Wales	August 2017	Quarterly
<b>OS Water Network Lines</b> Ordnance Survey	April 2017	6 Weekly
<b>Surface Water 1 in 30 year Flood Extent</b> Natural Resources Wales	October 2013	As notified
<b>Surface Water 1 in 100 year Flood Extent</b> Natural Resources Wales	October 2013	As notified
<b>Surface Water 1 in 1000 year Flood Extent</b> Natural Resources Wales	October 2013	As notified
<b>Surface Water Suitability</b> Natural Resources Wales	October 2013	As notified
<b>BGS Groundwater Flooding Susceptibility</b> British Geological Survey - National Geoscience Information Service	May 2013	Annually

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

Geological	Version	Update Cycle
<b>BGS 1:625,000 Solid Geology</b> British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
<b>BGS Estimated Soil Chemistry</b> British Geological Survey - National Geoscience Information Service	October 2015	As notified
<b>BGS Recorded Mineral Sites</b> British Geological Survey - National Geoscience Information Service	April 2017	Bi-Annually
<b>BGS Urban Soil Chemistry</b> British Geological Survey - National Geoscience Information Service	October 2015	As notified
<b>BGS Urban Soil Chemistry Averages</b> British Geological Survey - National Geoscience Information Service	October 2015	As notified
<b>CBSCB Compensation District</b> Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
<b>Coal Mining Affected Areas</b> The Coal Authority - Property Searches	March 2014	As notified
<b>Mining Instability</b> Ove Arup & Partners	October 2000	Not Applicable
<b>Non Coal Mining Areas of Great Britain</b> British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
<b>Potential for Collapsible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	June 2015	Annually
<b>Potential for Compressible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	June 2015	Annually
<b>Potential for Ground Dissolution Stability Hazards</b> British Geological Survey - National Geoscience Information Service	June 2015	Annually
<b>Potential for Landslide Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	June 2015	Annually
<b>Potential for Running Sand Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	June 2015	Annually
<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	June 2015	Annually
<b>Radon Potential - Radon Affected Areas</b> British Geological Survey - National Geoscience Information Service	July 2011	As notified
<b>Radon Potential - Radon Protection Measures</b> British Geological Survey - National Geoscience Information Service	July 2011	As notified

Industrial Land Use	Version	Update Cycle
<b>Contemporary Trade Directory Entries</b> Thomson Directories	June 2017	Quarterly
<b>Fuel Station Entries</b> Catalist Ltd - Experian	May 2017	Quarterly
<b>Gas Pipelines</b> National Grid	July 2014	Quarterly
<b>Points of Interest - Commercial Services</b> PointX	December 2016	Quarterly
<b>Points of Interest - Education and Health</b> PointX	December 2016	Quarterly
<b>Points of Interest - Manufacturing and Production</b> PointX	December 2016	Quarterly
<b>Points of Interest - Public Infrastructure</b> PointX	December 2016	Quarterly
<b>Points of Interest - Recreational and Environmental</b> PointX	December 2016	Quarterly
<b>Underground Electrical Cables</b> National Grid	December 2015	Bi-Annually
Sensitive Land Use	Version	Update Cycle
<b>Ancient Woodland</b> Natural Resources Wales	January 2014	Bi-Annually
<b>Areas of Adopted Green Belt</b> City and County of Swansea	May 2017	As notified
<b>Areas of Outstanding Natural Beauty</b> Natural Resources Wales	August 2017	Bi-Annually
<b>Environmentally Sensitive Areas</b> The National Assembly for Wales - GI Services (Department of Planning & Countryside)	January 2017	Annually
<b>Forest Parks</b> Forestry Commission	April 1997	Not Applicable
<b>Local Nature Reserves</b> City and County of Swansea Neath Port Talbot County Borough Council	August 2017 August 2017	Bi-Annually Bi-Annually
<b>Marine Nature Reserves</b> Natural Resources Wales	August 2017	Bi-Annually
<b>National Nature Reserves</b> Natural Resources Wales	August 2017	Bi-Annually
<b>National Parks</b> Natural Resources Wales	August 2017	Annually
<b>Nitrate Vulnerable Zones</b> Natural Resources Wales The National Assembly for Wales - GI Services (Department of Planning & Countryside)	June 2017 October 2005	Bi-Annually Annually
<b>Ramsar Sites</b> Natural Resources Wales	August 2017	Bi-Annually
<b>Sites of Special Scientific Interest</b> Natural Resources Wales	August 2017	Bi-Annually
<b>Special Areas of Conservation</b> Natural Resources Wales	August 2017	Bi-Annually
<b>Special Protection Areas</b> Natural Resources Wales	August 2017	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	 <p><b>British Geological Survey</b> NATURAL ENVIRONMENT RESEARCH COUNCIL</p>
Centre for Ecology and Hydrology	 <p><b>Centre for Ecology &amp; Hydrology</b> NATURAL ENVIRONMENT RESEARCH COUNCIL</p>
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Peter Brett Associates	

Contact	Name and Address	Contact Details
1	<b>British Geological Survey - Enquiry Service</b> British Geological Survey, Kingsley Dunham 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	<b>Natural Resources Wales</b> Ty Cambria, 29 Newport Road, Cardiff, CF24 0TP	Telephone: 0300 065 3000 Email: enquiries@naturalresourceswales.gov.uk
3	<b>Environment Agency - National Customer Contact Centre (NCCC)</b> PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
4	<b>Swansea Bay Port Health Authority</b> Kings Dock Lock, Swansea, SA1 8RU	Telephone: 01792 653523 Fax: 01792 641718 Email: swansea-bay@cieh.org.uk
5	<b>City and County of Swansea - Environmental Health Department</b> The Guildhall, Swansea, West Glamorgan, SA1 4PE	Telephone: 01792 636000 extn 5651 Fax: 01792 635719
6	<b>Ordnance Survey</b> Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 023 8079 2000 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
7	<b>Health and Safety Executive</b> 5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	Website: www.hse.gov.uk
8	<b>City and County of Swansea - Planning Department</b> The Guildhall, Swansea, West Glamorgan, SA1 4PE	Telephone: 01792 636000 Fax: 01792 635709
9	<b>Neath Port Talbot County Borough Council - Planning Department</b> Port Talbot Civic Centre, Port Talbot, SA13 1PJ	Telephone: 01639 763333 Fax: 01639 763444 Website: www.neath-porttalbot.gov.uk
10	<b>The Coal Authority - Property Searches</b> 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
11	<b>PointX</b> 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
-	<b>Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards</b> Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	<b>Landmark Information Group Limited</b> 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.





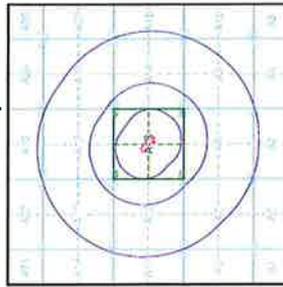




# Industrial Land Use Map

- General**
- Specified Site
  - Size
  - Map ID
  - Specified Suburb(s)
  - Beating Reference Point
- Industrial Land Use**
- Concessionary Trade Directory Entry
  - Fuel Station Entry
  - Gas Pipeline
  - Points of Interest - Commercial Services
  - Points of Interest - Education and Health
  - Points of Interest - Manufacturing and Production
  - Points of Interest - Public Infrastructure
  - Points of Interest - Recreational and Environmental
  - Underground Electrical Cables

## Industrial Land Use Map - Slice A



### Order Details

Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360

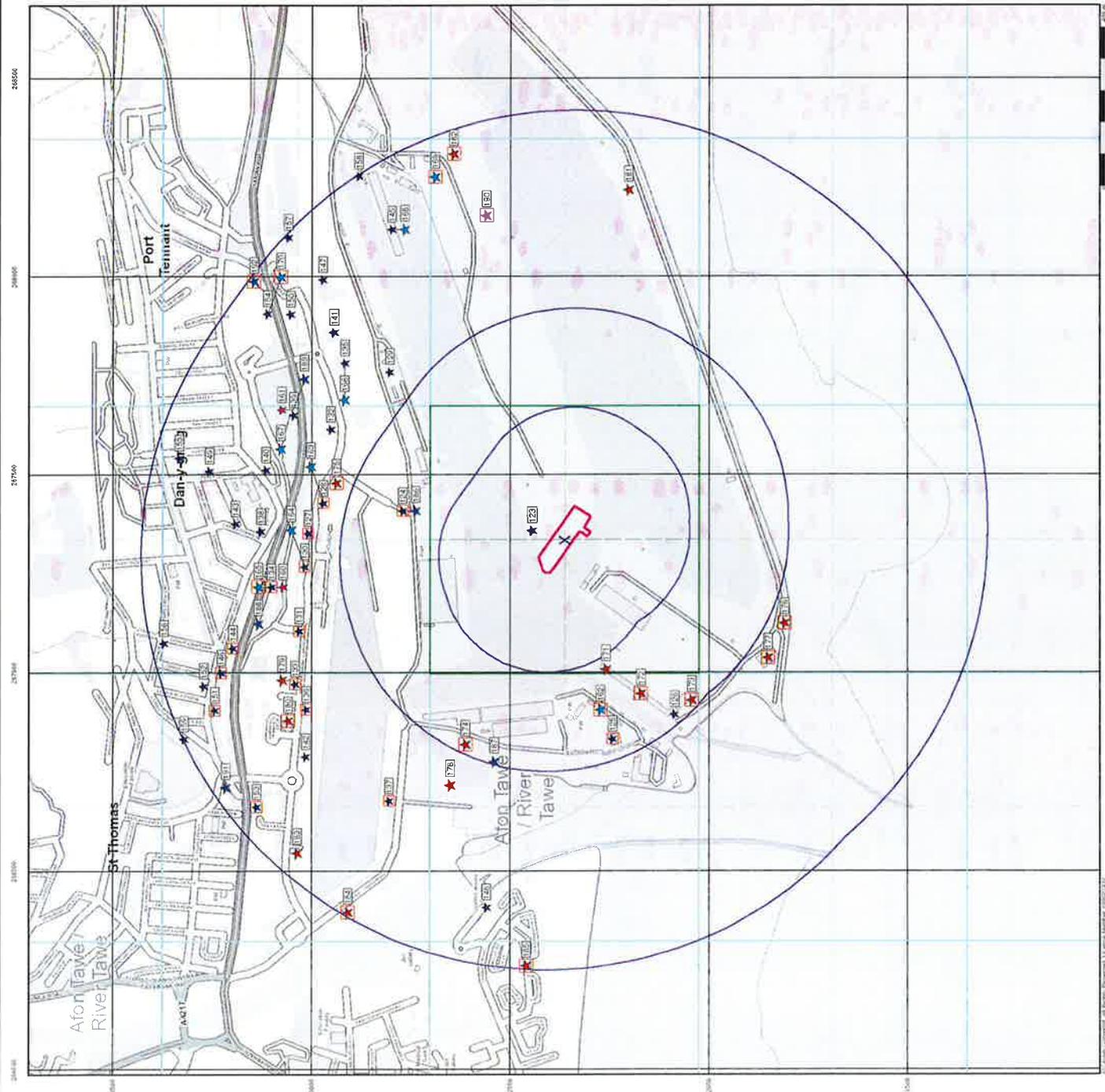
Site: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 1000

### Site Details

Site at, Swansea Bay, Swansea



Tel: 0844 844 9952  
 Email: info@landmark.co.uk  
 Web: www.landmark.co.uk



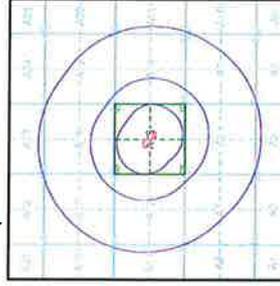
**General**

- Specified Site
- Specified Buil(t)ts
- Bearing Reference Point

**Agency and Hydrological (Flood)**

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

**Flood Map - Slice A**



**Order Details**

Order Number: 13806595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 1000

**Site Details**

Site at, Swansea Bay, Swansea



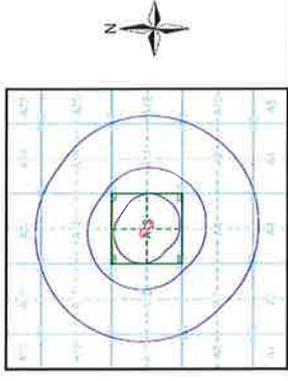
- General**
- Specified Site
  - Specified Buffer (s)
  - X Bearing Reference Point
  - Map ID
  - Severe of Type at Location

- Agency and Hydrological (Boreholes)**
- BGS Borehole Depth 0 - 10m
  - BGS Borehole Depth 10 - 30m
  - BGS Borehole Depth 30m +
  - Confidential
  - Other

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

A copy of the BGS Borehole Ordering Form is available to download from the Support section of [www.envirocheck.co.uk](http://www.envirocheck.co.uk)

**Borehole Map - Slice A**

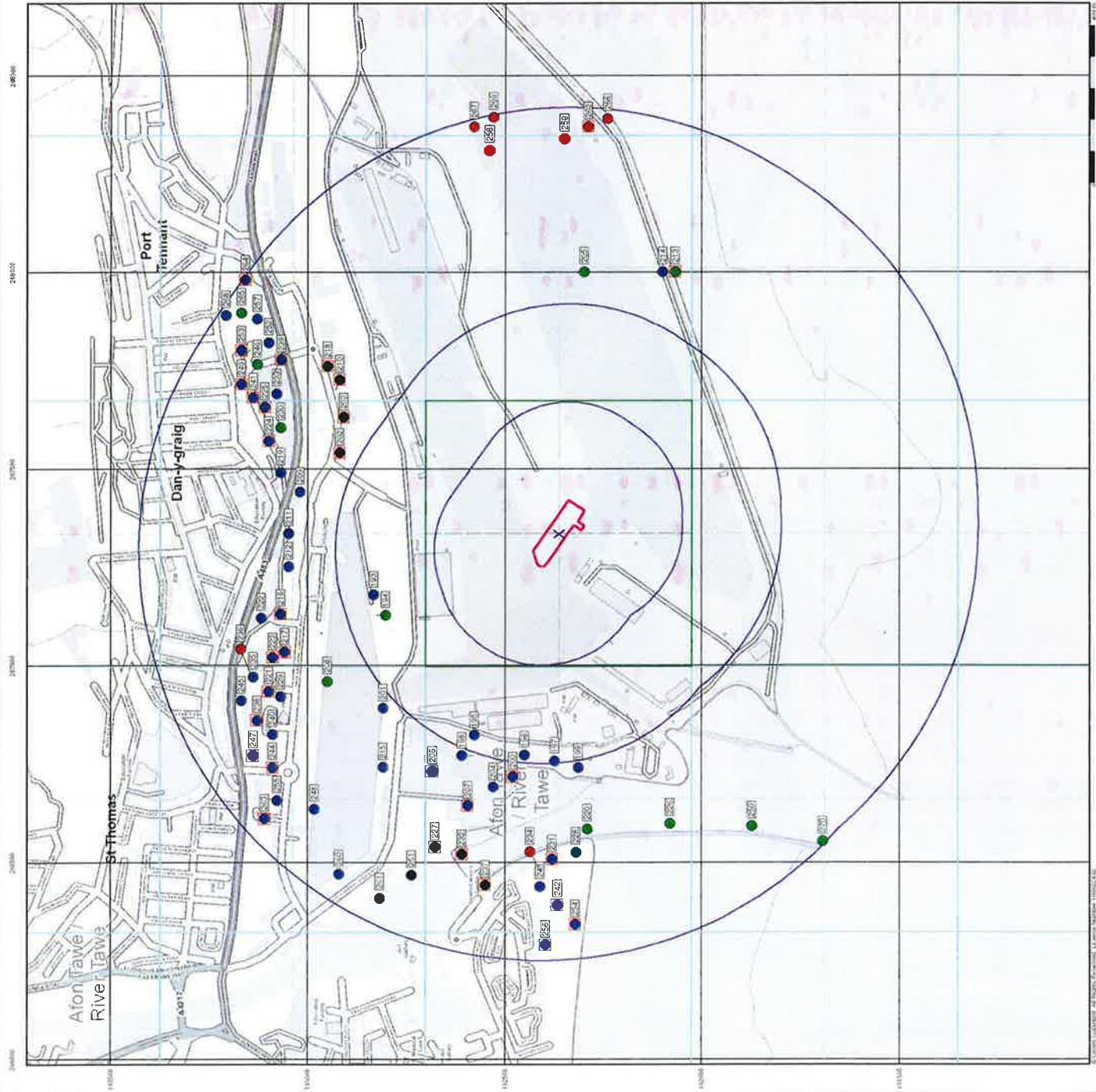


**Order Details**

Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 1000

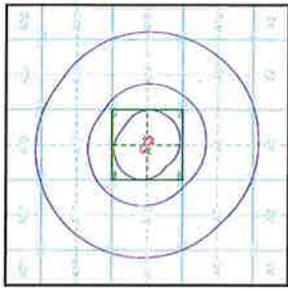
**Site Details**

Site at, Swansea Bay, Swansea



- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
- OS Water Network Data**
- Canal
  - Reservoir
  - Foreshore
  - Marsh
  - Tidal River
  - Inland River
  - Drain
  - Other
  - Lake
  - Transfer
  - Lock Or Flight Of Locks
  - Sea
- Contours (height in meters)**
- Standard Contour
  - Master Contour
  - Spot Height
  - Mean Low Water
  - Mean High Water

**OS Water Network Map - Slice A**

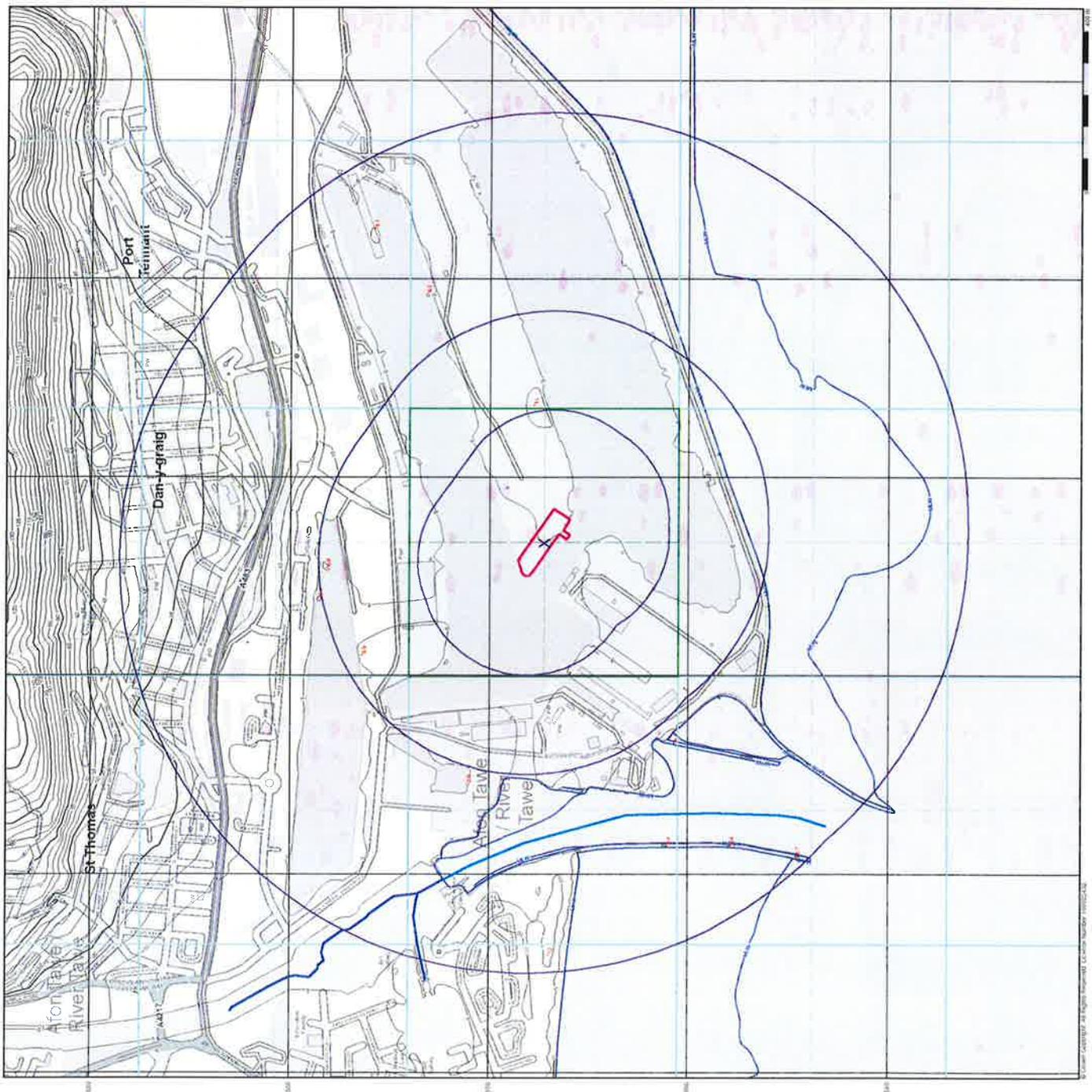


**Order Details**

Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slices: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 1000

**Site Details**

Site at, Swansea Bay, Swansea



**General**

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

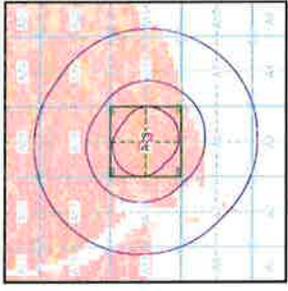
**Risk of Flooding from Surface Water**

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

**Suitability**

- See the suitability map below
- National to county
  - County to town
  - Town to street
  - Street to parcels of land
  - Property

**EANRW Suitability Map - Slice A**

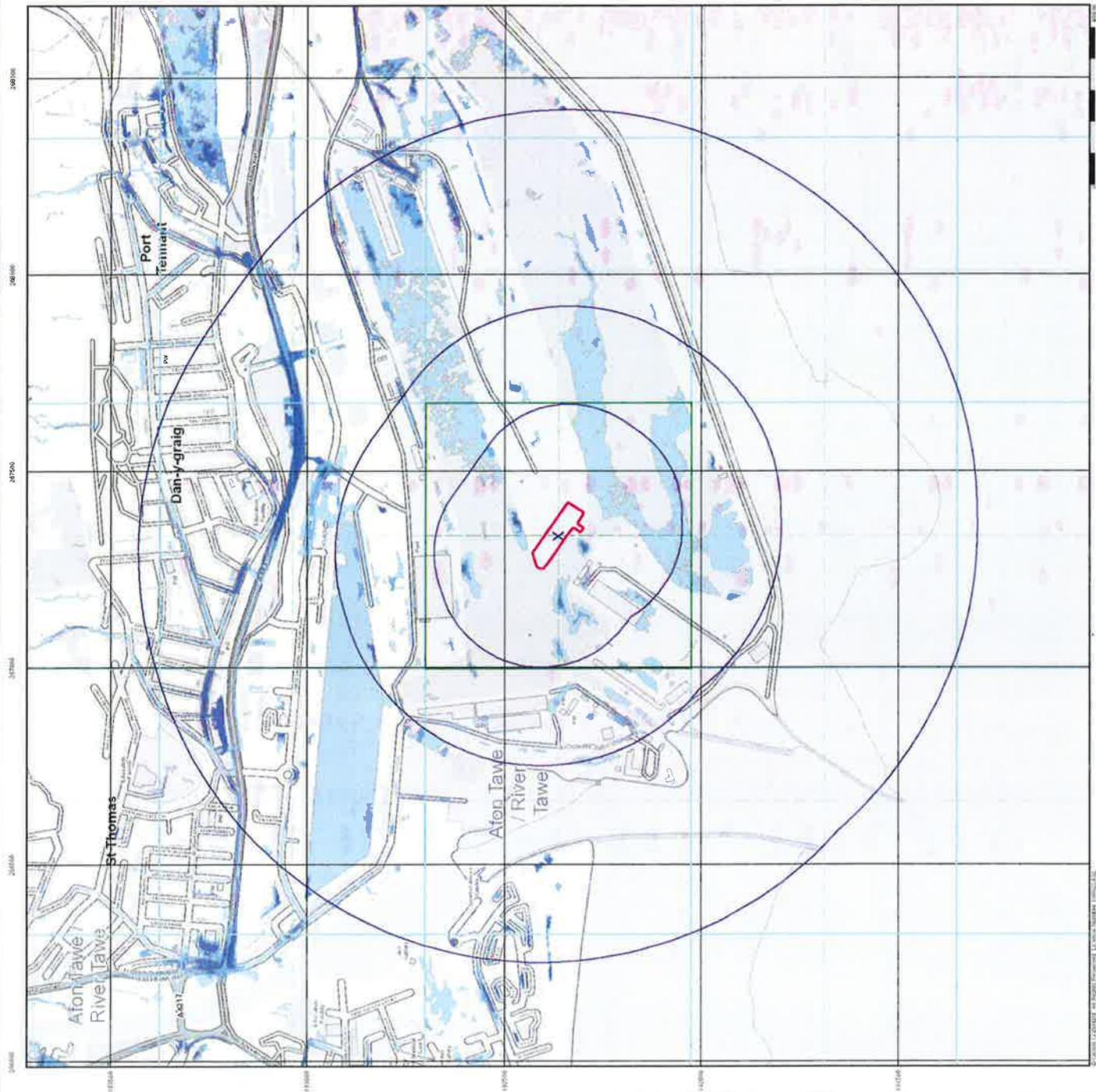


**Order Details**

Order Number: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search Buffer (m): 1000

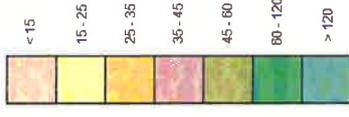
**Site Details**

Site at, Swansea Bay, Swansea

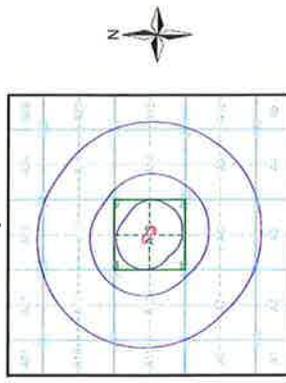


**Urban Soil Chemistry Arsenic**

● BGS Urban Soil Chemistry Measured Concentration Values (mg/kg)  
 Arsenic Concentrations mg/kg



**Urban Soil Chemistry Arsenic - Slice A**

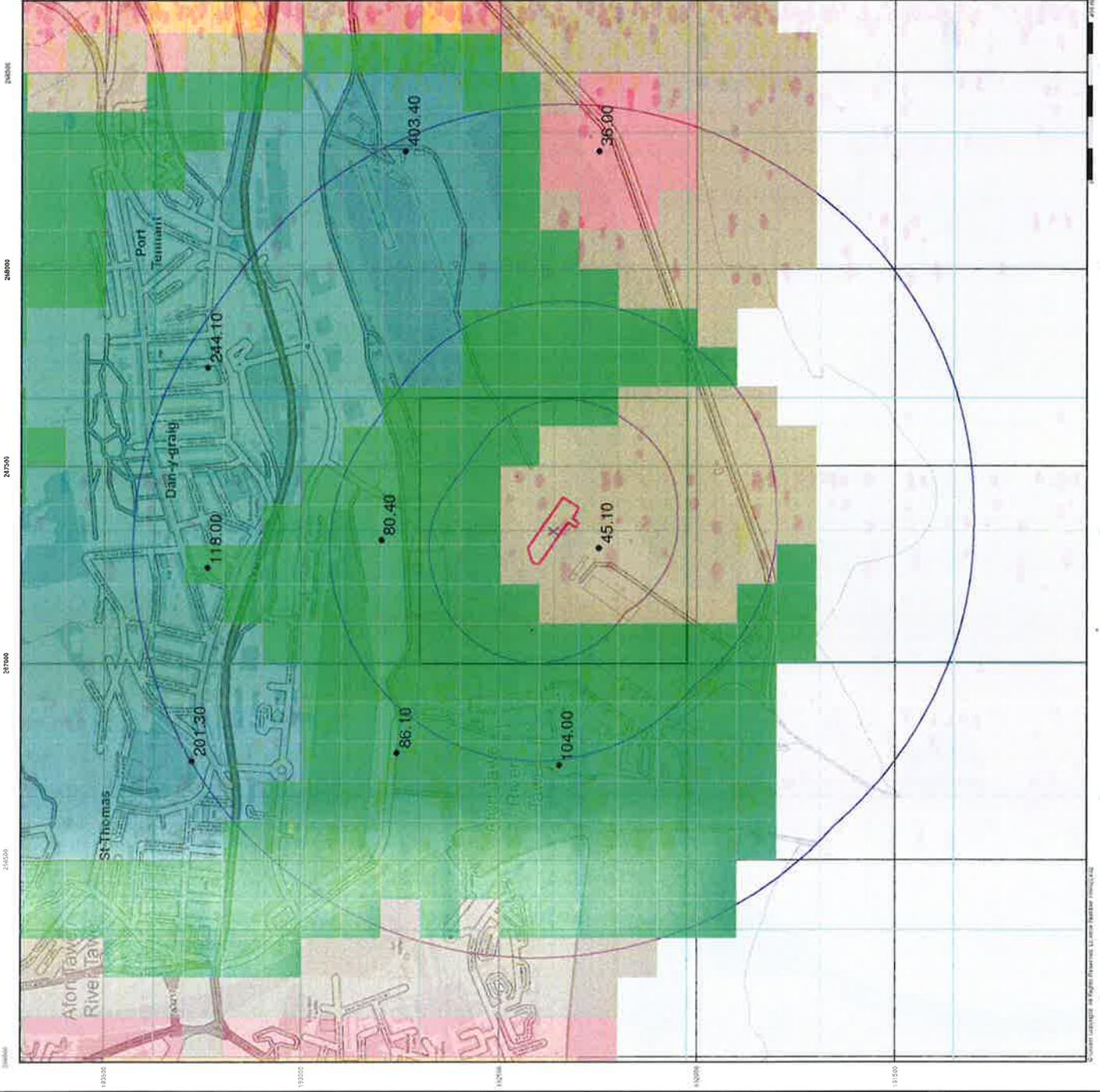


**Order Details**

Order Details: 13806595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search buffer (m): 1000

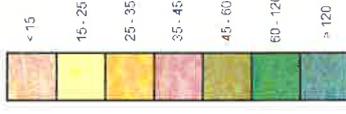
**Site Details**

Site at, Swansea Bay, Swansea

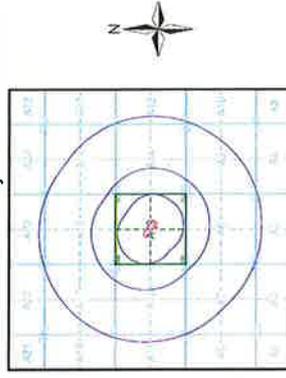


**Estimated Soil Chemistry Arsenic**

Arsenic Concentrations mg/kg



**Estimated Soil Chemistry Arsenic - Slice A**

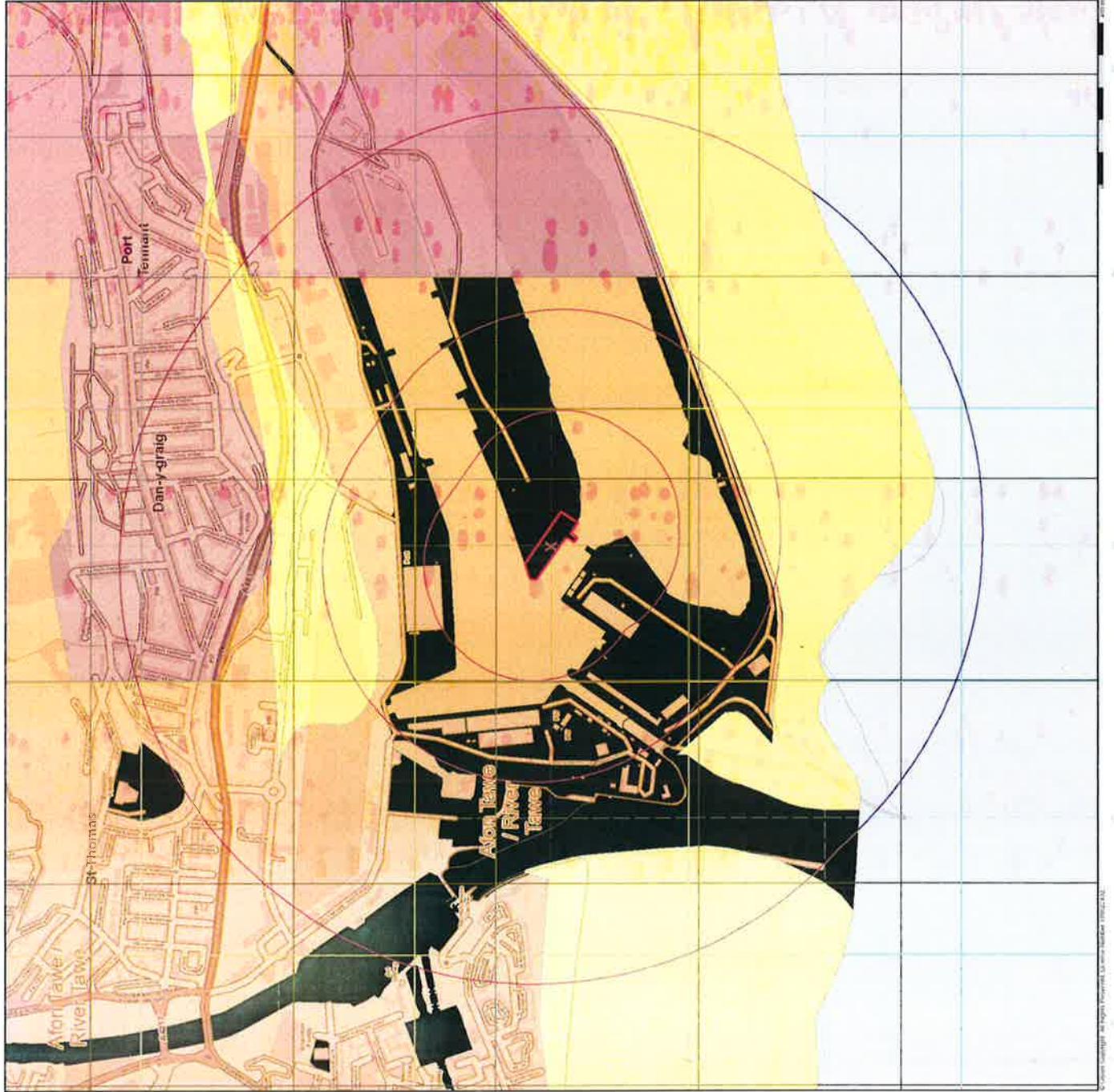


**Order Details**

Order Details: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search buffer (m): 1000

**Site Details**

Site at, Swansea Bay, Swansea



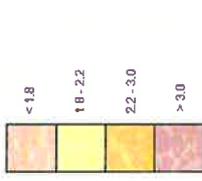
**General**

● Bearing Reference Point

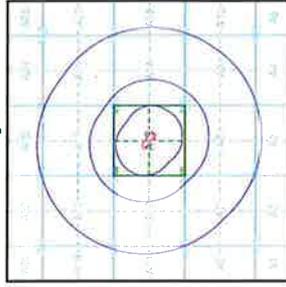
○ Specified Point (S)

**Urban Soil Chemistry Cadmium**

● BGS Urban Soil Chemistry Measured Concentration Values (mg/kg)  
Cadmium Concentrations mg/kg



**Urban Soil Chemistry Cadmium - Slice A**

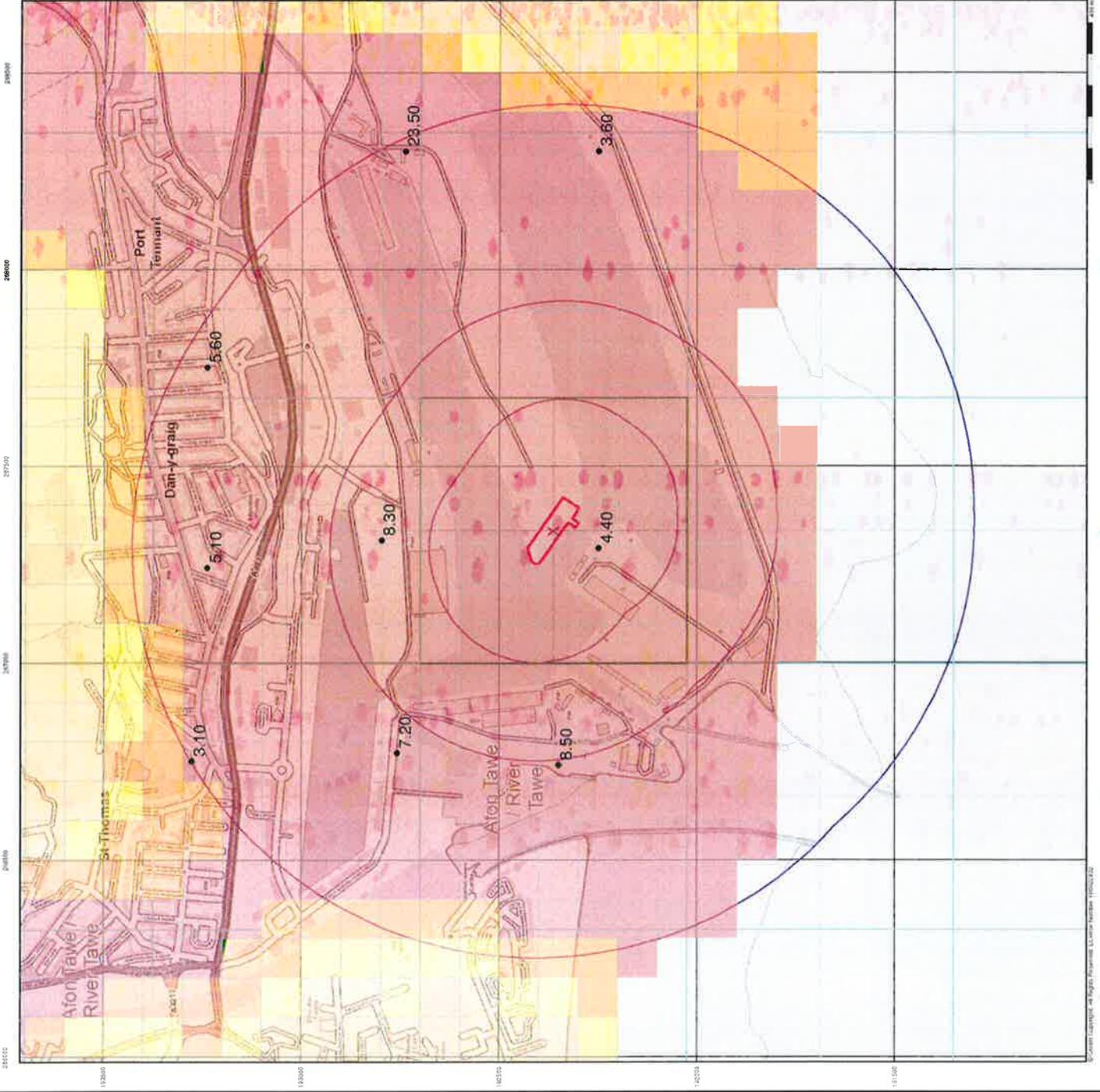


**Order Details**

Order Details: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search buffer (m): 1000

**Site Details**

Site at, Swansea Bay, Swansea

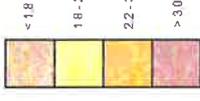


**General**

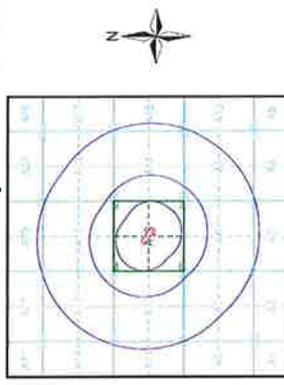
- Sited Site
- Specified Buffer(s)
- Bearing Reference Point

**Estimated Soil Chemistry Cadmium**

Cadmium Concentrations mg/kg



**Estimated Soil Chemistry Cadmium - Slice A**

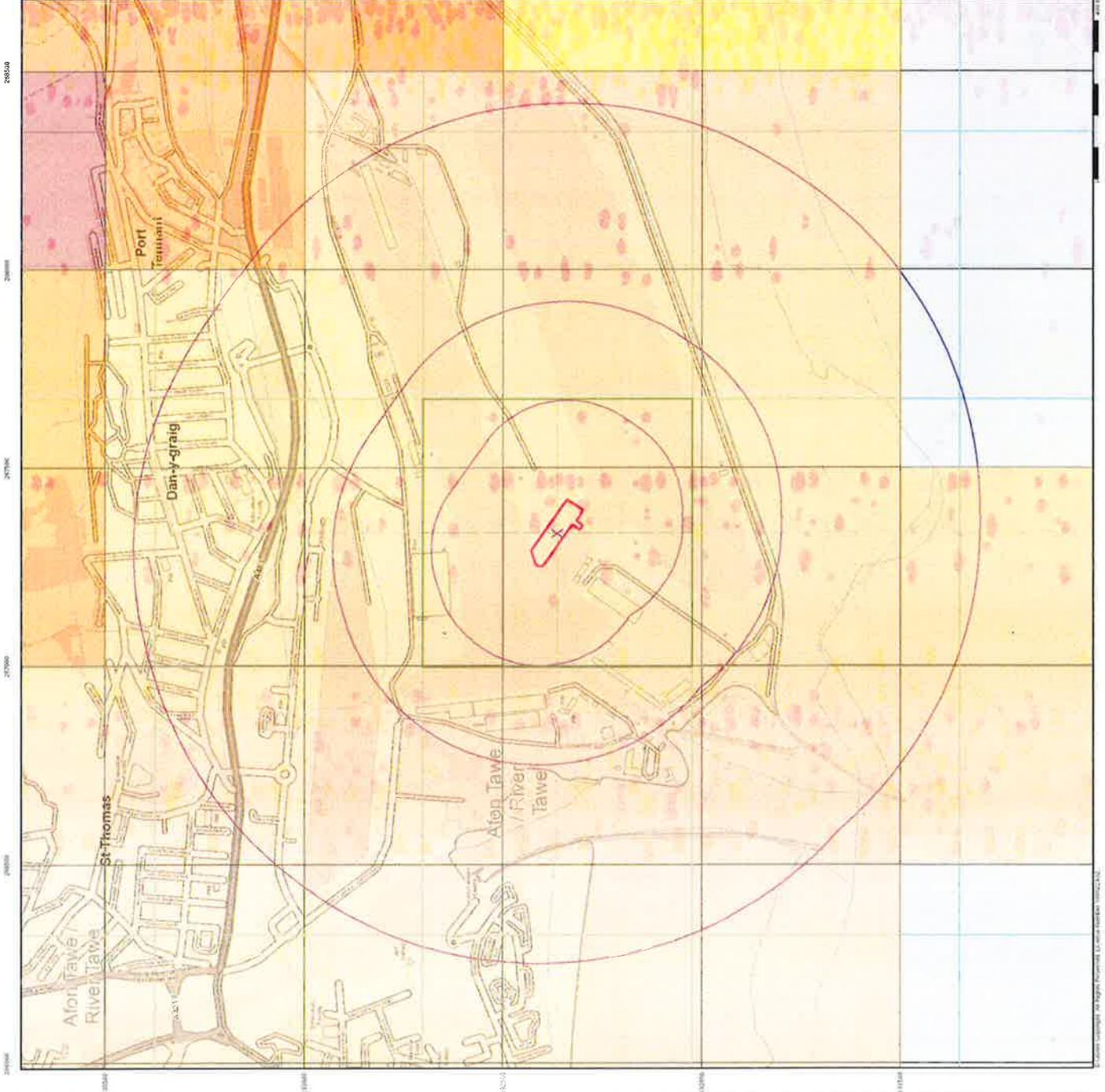


**Order Details**

Order Details: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search buffer (m): 1000

**Site Details**

Site at, Swansea Bay, Swansea

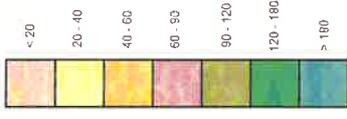


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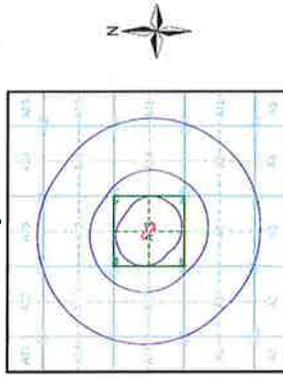
● Specified Site X Bearing Reference Point

**Urban Soil Chemistry Chromium**

● BGS Urban Soil Chemistry Measured Concentration Values (mg/kg)  
Chromium Concentrations mg/kg



**Urban Soil Chemistry Chromium - Slice A**

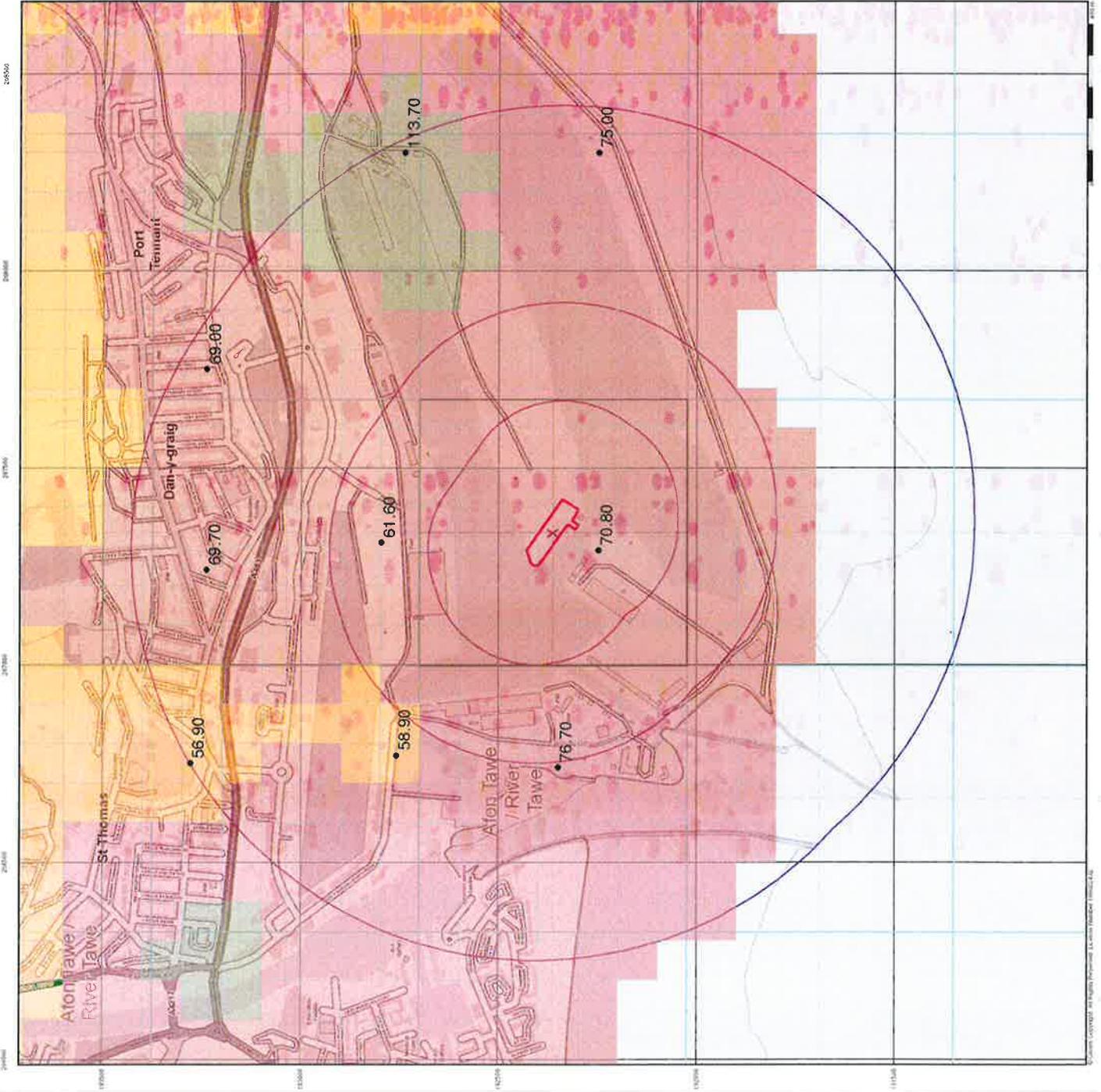


**Order Details**

Order Details: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (ha): 0.86  
 Search buffer (m): 1000

**Site Details**

Site at Swansea Bay, Swansea

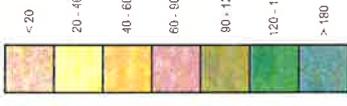


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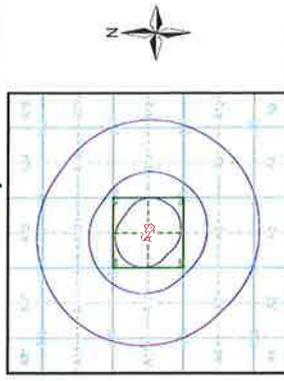
-  Selected Site
-  Selected Buffer(s)
-  Boring Reference Point

**Estimated Soil Chemistry Chromium**

Chromium Concentrations mg/kg



**Estimated Soil Chemistry Chromium - Slice A**

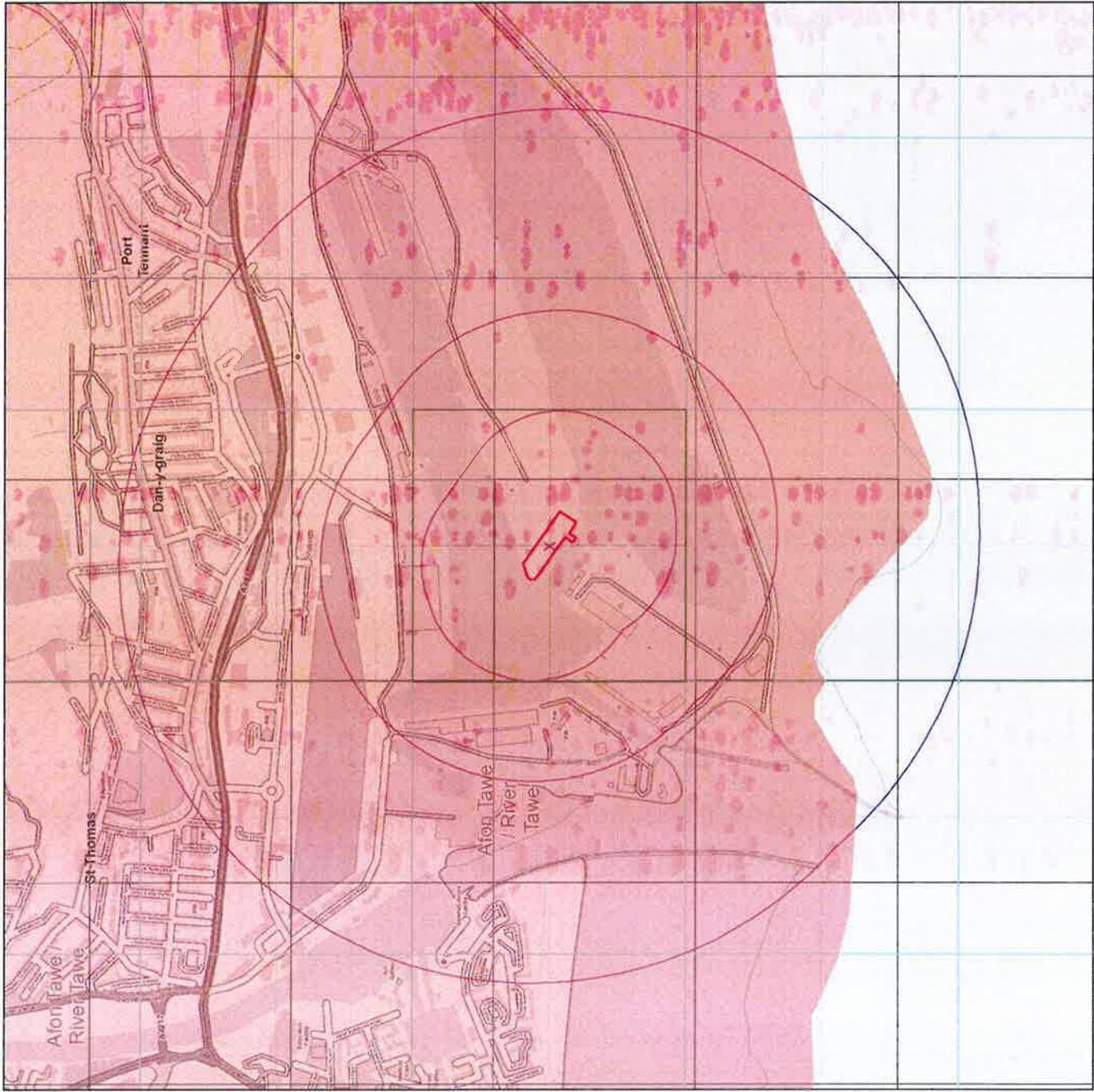


**Order Details**

Order Details: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search buffer (m): 1000

**Site Details**

Site at, Swansea Bay, Swansea

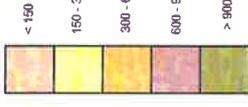


**General**

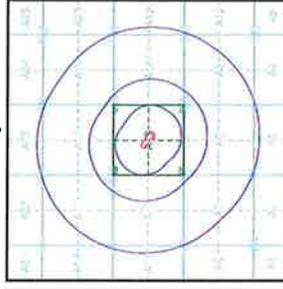
- Specific Site
- Sensitive Barrier(s)
- Existing Performance Point

**Urban Soil Chemistry Lead**

● BGS Urban Soil Chemistry Measured Concentration Values (mg/kg)  
Lead Concentrations mg/kg



**Urban Soil Chemistry Lead - Slice A**

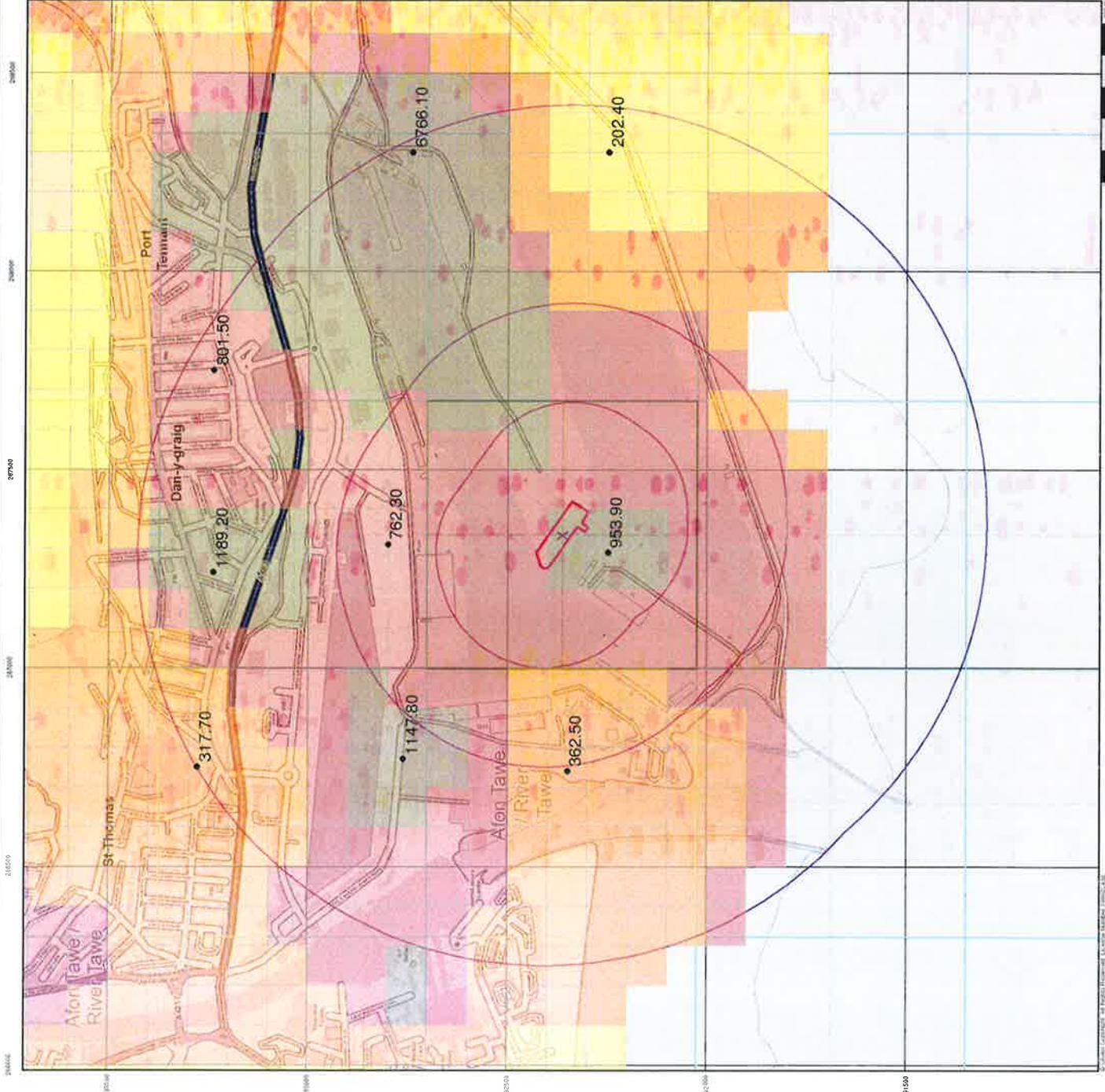


**Order Details**

Order Details: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search buffer (m): 1000

**Site Details**

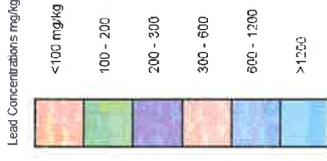
Site at, Swansea Bay, Swansea



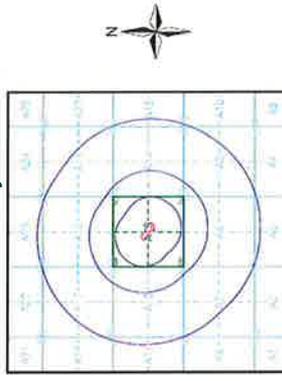
**General**

- Specified Site
- Specified Buffer(s)
- Bear's Reference Point

**Estimated Soil Chemistry Lead**



**Estimated Soil Chemistry Lead - Slice A**

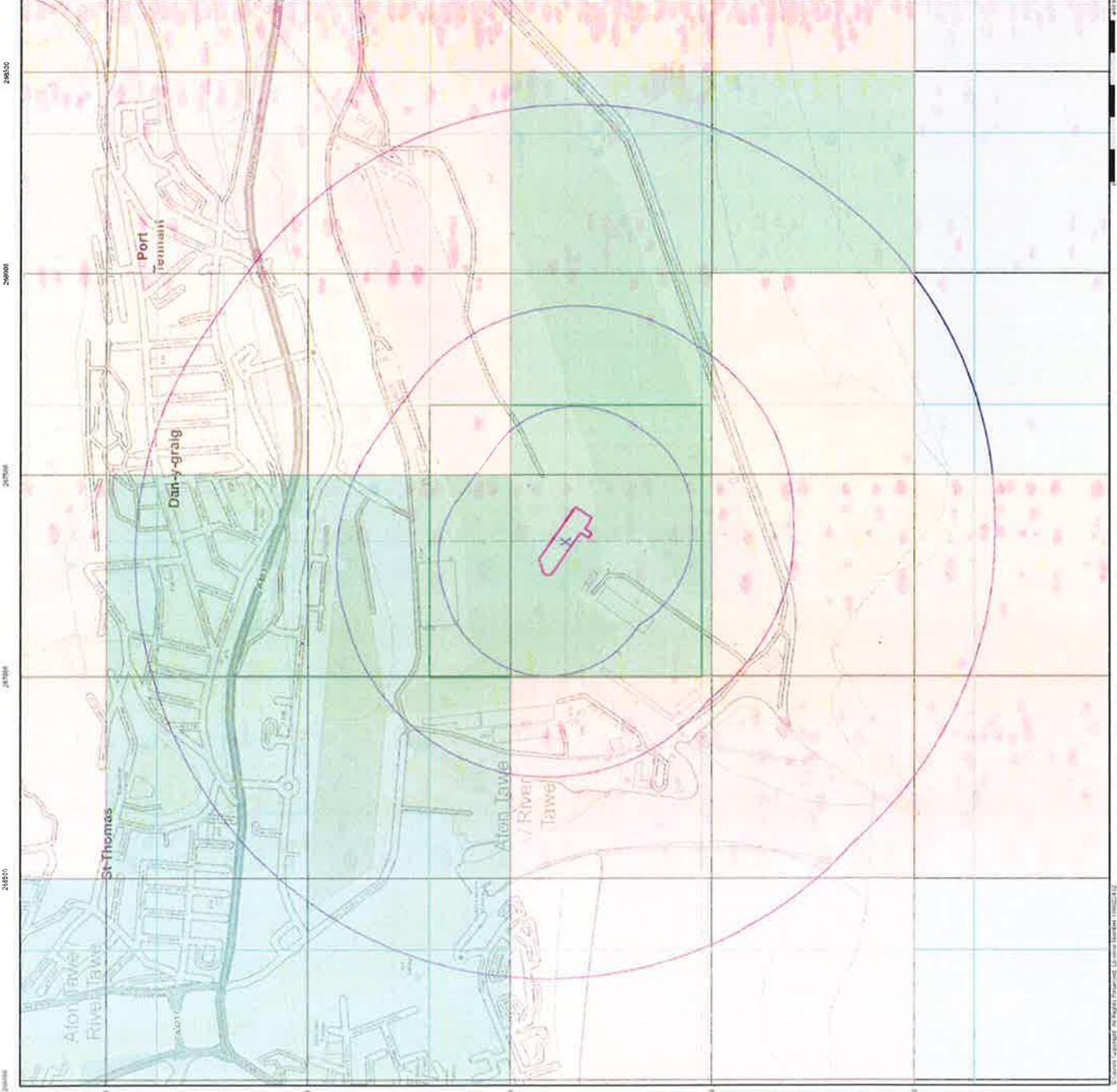


**Order Details**

Order Details: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search buffer (m): 1000

**Site Details**

Site at, Swansea Bay, Swansea

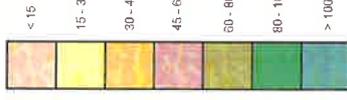


**General**

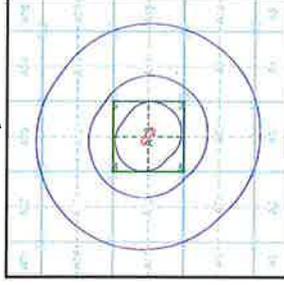
-  Specified Site
-  Specified Buffer(s)
-  Booring Reference Point

**Urban Soil Chemistry Nickel**

● BGS Urban Soil Chemistry Measured Concentration Values (mg/kg)  
Nickel Concentrations mg/kg



**Urban Soil Chemistry Nickel - Slice A**

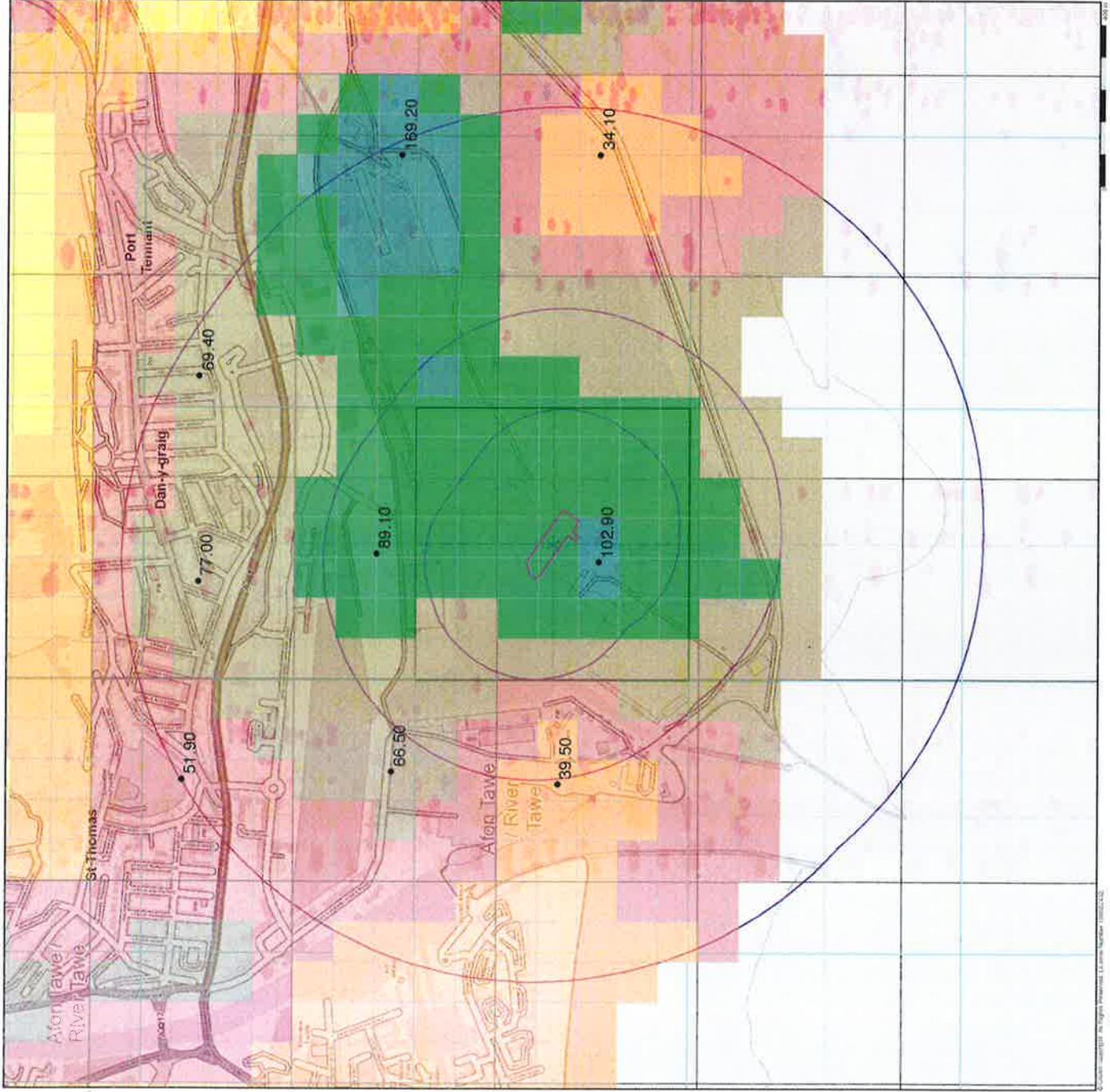


**Order Details**

Order Details: 138065595\_1\_1  
 Customer Ref: 017-1569\_1\_1  
 National Grid Reference: 267330, 192360  
 Slice: A  
 Site Area (Ha): 0.86  
 Search buffer (m): 1000

**Site Details**

Site at, Swansea Bay, Swansea



**General**

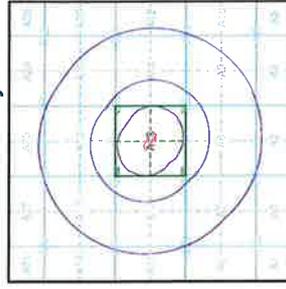
Specified Site  Specified Substrat(s)   Beamers Reference Point

**Estimated Soil Chemistry Nickel**

Nickel Concentrations mg/kg



**Estimated Soil Chemistry Nickel - Slice A**



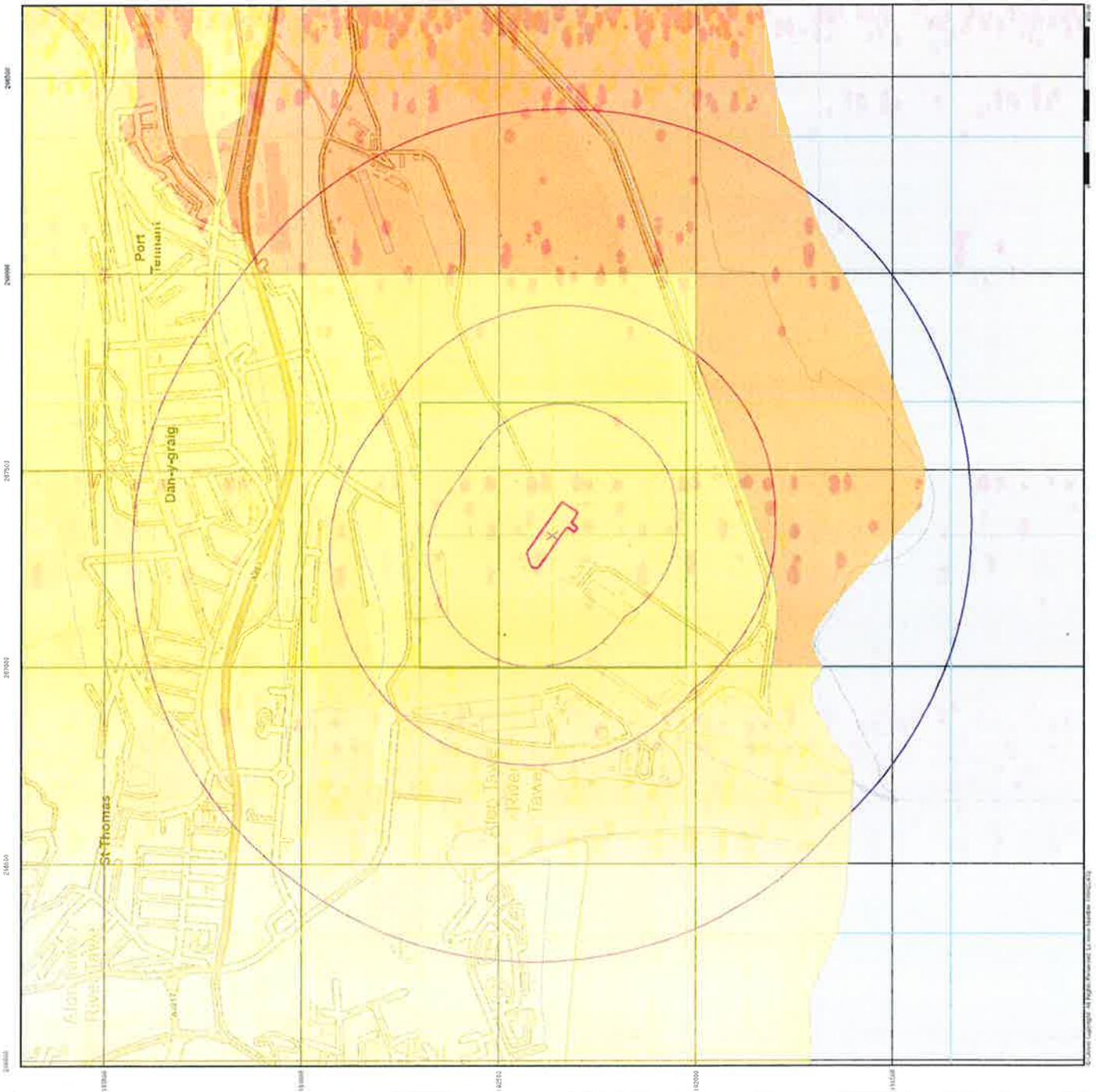
**Order Details**

Order Details: 138065595\_1\_1  
 Customer Ref: 017-1569  
 National Grid Reference: 267330, 192360

Site: A  
 Site Area (Ha): 0.86  
 Search buffer (m): 1000

**Site Details**

Site at, Swansea Bay, Swansea





### Index Map

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

#### Slice

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

#### Segment

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

#### Quadrant

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

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

### Client Details

Mr M Sylvester, Earth and Marine Environmental, Fron Fawr Farm, Llanfairtalhalam, Abergele, Cwyd, LL22 8DJ

### Order Details

Order Number: 138065595\_1\_1  
Customer Ref: 017-1569  
National Grid Reference: 267340, 192370  
Site Area (Ha): 0.66  
Search Buffer (m): 1000

### Site Details

Site at, Swansea Bay, Swansea

Full Terms and Conditions can be found on the following link:  
<http://www.landmarkinfo.co.uk/Terms/Show/515>



Tel: 0844 844 9952  
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