



# Phase 1 Preliminary Risk Assessment

Boscawen Park, Malpas Road, Truro, Cornwall, TR1 1SG

## 17 November 2023

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## EXECUTIVE SUMMARY

Objectives		
Wheal Jane Consultancy was commissioned by Ward Williams Associates to undertake an environmental risk assessment for a proposed development.		
	Site Setting	
Current Use	The site is currently a large public park, containing areas of car parking and a café, scout hut, tennis courts, playing fields, a children's play area, duck pond, grounds team depot, and small cricket pavilion.	
Proposed Development	It is proposed to develop the site with improved play areas, performance spaces, a new 3G all-weather sports pitch, water play area, and a new sports hub.	
History	In the late-19 <sup>th</sup> century, the site consisted of an area of the River Truro estuary, surfaced by mud. In the early 20 <sup>th</sup> century, the site began to be used as a landfill before becoming a public park. The entire present area of the park was recorded from the mid-20 <sup>th</sup> century, alongside development of tennis courts, cricket grounds, etc. Little development has occurred since this time.	
Geology	The geological map shows the site to be a "Major area of made ground".	
	The geological map indicates that the site is underlain by the Porthscatho Formation of Devonian age formed between 387.7 – 372.2 million years ago, escribed as "Interbedded sandstone beds (up to 2 m) and slaty mudstone."	
Controlled Waters	The northern area of the site possesses a Medium RoFRaS Flood Rating (Risk of Flooding from Rivers and the Sea). The southern half of the site possesses a Very Low RoFRaS Flood Rating	
	The northern area of the site is located within Flood Zones 2 and 3.	
	There are 2 groundwater flooding susceptibility areas on the site of the proposed development.	
Radon	The site is in a Higher probability radon area (10 to 30% of homes are estimated to be at or above the Action Level).	



#### Conclusions

- The estimated levels of naturally occurring heavy metals, including Arsenic and Lead, within the soil are below the relevant guideline values for a public park, and are therefore considered to present a **Low Risk** to human health.
- The site has previously been used as a Landfill, with deposited waste including Inert, Industrial, Commercial and Household Waste. A contamination pathway from this historic land use is considered likely, and thus presents a **Moderate Risk**. A contamination pathway from Ground Gas is considered to be unlikely for much of the site, where there are no planned enclosed structures.
- The risk to the proposed development from Discharge Consent Licences, Hazardous Substances, Burial Ground, Cemeteries & Graveyards, Contemporary Trade Directory Entries & Points of Interest, Pollution Incidents, Historic Quarries, Historic Railway & Embankments, and Gas Storage Tanks is considered to be **Low**.
- It can be concluded that the site is likely to be suitable for the proposed development, once the recommendations contained within this report have been implemented.

#### Recommendations

- It is recommended that a Phase 2 Site Investigation is implemented in order to identify, quantify, and delineate any potential areas of contamination on site. This may be completed through a course of soil sampling.
- The Phase 2 Investigation will be aimed at identifying possible sources of contamination highlighted in the Preliminary Conceptual Model, **notably the site's past use as a landfill, and presence of Made Ground.**
- It may be prudent to undertake ground gas monitoring in the locations of any planned enclosed structures.
- The Phase 2 Site Investigation should also include a geotechnical assessment of the site.
- It is recommended that a UXO Desk Study and Risk Assessment should be undertaken before breaking ground on site.
- It may be prudent to install radon protective measures in any permanent enclosed structures on the site.
- Due to the site's location adjacent to the estuary, presence of groundwater flooding susceptibility areas, and location within Flood Zone 3, **it is recommended that a Flood Risk Assessment is commissioned** for the proposed development.
- It is recommended that a copy of this report is submitted to the Local Authority for checking, prior to commissioning any further work which may be required.
- In the event unexpected contamination is found during development, work should cease until the material can be identified and remediated appropriately.
- All site workers should be equipped with the correct PPE and have undertaken suitable risk assessments, job safety and environmental analysis before work commences.
- Waste material to be removed from site should be handled by a suitably licensed waste contractor.



## 1 INTRODUCTION

## 1.1 General

- 1.1.1 Wheal Jane Consultancy was commissioned by Ward Williams Associates to undertake an environmental risk assessment at the site known as 'Boscawen Park, Malpas Road, Truro, Cornwall, TR1 1SG.' Wheal Jane Consultancy was formally instructed to proceed via email on the 31st October 2023.
- 1.1.2 This report has been prepared by Wheal Jane Consultancy solely for the benefit of the client. It shall not be relied upon or transferred to any third party without the prior written authorisation of Wheal Jane Consultancy.

## 1.2 **Previous Reports**

1.2.1 No previous land contamination reports are known to have been commissioned for this site.

## 1.3 **Scope and Objectives**

- 1.3.1 The Objective of this Desk Study is to examine past and present site conditions to identify any potential risk of contamination or ground instability resulting from historical and contemporary site usage. Any recommendations for further works have been made as deemed appropriate, based upon the findings of the investigation.
- 1.3.2 This assessment has been undertaken with guidance from BS10175:2011+A2:2017 and the UK government Land Contamination Risk Management (LCRM) framework published October 2020 (superseding Environment Agency report CLR11), and as such represents a Phase 1 Desk Study / Preliminary Risk Assessment.
- **1.3.3** This report does not constitute an asbestos inspection that may fall within the 'Control of Asbestos' regulations, 2006.
- 1.3.4 The conclusions and recommendations of this report are valid for a period of 12 months from the date of issue. Outside of this time frame the report will require reviewing by a suitably qualified geoenvironmental engineer / environmental scientist, to ensure that the report complies with any changes to industry standards, policies and/or guidelines.
- 1.3.5 It is recommended that a copy of this report be submitted to the local authority for checking, prior to commissioning any further work which may be required.

## 1.4 Information Sources

- 1.4.1 This assessment has been based upon mapping and information obtained from a number of trusted third-party sources. Although we only use information from trusted sources, Wheal Jane Consultancy cannot accept any responsibility for any inaccuracy of third-party information. The sources used in this assessment are listed below:
  - Landmark Environmental Data dated 13<sup>th</sup> November 2023.



- Historic mapping dated 13<sup>th</sup> November 2023.
- Zetica Unexploded Ordnance (UXO) risk map dated 13<sup>th</sup> November 2023.
- BGS sheet 352, Falmouth



## 2 PHASE 1 PRELIMINARY RISK ASSESSMENT

## 2.1 Site Location and Layout

- 2.1.1 The site is located off Malpas Road approximately 1.5 km SSE of Truro city centre. The site is approximately centred on National Grid Reference SW 83510 43580.
- 2.1.2 The site is irregular in shape, and covers an area of 10.81 ha.
- 2.1.3 A site location plan (SLP) is contained in Figure 2.1, to the rear of the report.
- 2.1.4 The current site plan is contained in Figure 2.2, to the rear of the report.

Direction	Land Use
North	Road, Residential
East	Road, Agricultural
South	River
West	River, Commercial

## 2.2 Surrounding Area

## 2.3 Site Walkover Survey

- 2.3.1 Wheal Jane Consultancy conducted a site walkover survey on the 7<sup>th</sup> November 2023. Photographs from the walkover survey are provided in Appendix A.
- 2.3.2 The site is currently a large public park, containing areas of car parking and a café, scout hut, tennis courts, playing fields, a children's play area, duck pond, grounds team depot, and small cricket pavilion.
- 2.3.3 Topographically, the site is generally level, being located on the flood plain of the Truro River.
- 2.3.4 The site is encircled by a paved footpath, typically separated from the playing fields by a low earth mound, and chain link fencing.
- 2.3.5 The site is bound by the Truro Rive to the west and south, and by Malpas Road to the north and east.
- 2.3.6 The northwestern area of the site consists of a tarmac surfaced car park along the riverfront, with a café, tennis pavilion, and scout hut. The car park surfacing was observed to be in good condition at the time of the walkover.
- 2.3.7 Adjacent to the east of the east of the tennis court is a children's play area, surfaced variously by grass, and black rubber chippings around play equipment.
- 2.3.8 The northeastern area of the park contains an ornamental flower garden, although the flower beds were vacant at the time of the walkover.



- 2.3.9 To the northeast of the main park is a small duck pond area, accessed through a metal gate, surrounded by a gravel and concrete footpath. A pub/restaurant is located at the edge of this area.
- 2.3.10 The central and southern areas of the site consist of large playing fields, for football and cricket. These fields are set to grass. Cricket batting nets and associated equipment were located at the far south of the playing fields.
- 2.3.11 A cricket pavilion is located at the northeastern corner of the southern field, with a small tarmac area to the rear for access and parking.
- 2.3.12 The eastern area of the site contains a yard used by the grounds team, including offices, workshops, a large plant nursery including a greenhouse, and a large propane gas tank. This area was surfaced by continuous tarmac, with the propane tank additionally sited above concrete hardstanding and in good condition.
- 2.3.13 The yard area was observed to contain several large refuse bins, a wood pile, numerous potted plants, and large amounts of landscaping-related materials such as plant trays, plant pots, and fencing.
- 2.3.14 No visual or olfactory signs of contamination were observed during the site walkover.

## 2.4 Proposed Development

- 2.4.1 It is proposed to develop the site with improved play areas, performance spaces, a new 3G all-weather sports pitch, water play area, and a new sports hub.
- 2.4.2 The proposed site plan is contained in Figure 2.3, to the rear of the report.

### 2.5 Site History

2.5.1 Using a range of historical mapping sources, an overview of the findings relating to the site and its surroundings can be found below in Table 2.1. Where maps of similar dates are provided (e.g., maps with differing scales) showing similar information, they may be summarised together.

Source	On Site	Surroundings
Ordnance Survey, 1880, 1:2,500; and 1888, 1:10,560	Site, excluding modern Duck Pond area, of estuary, mapped as "Mud". Waterloo Quay at N of site.	River along NW, W, and S boundaries of site.
		Newham Branch Railway Line c. 140 m W
		Quarries c. 320 m W, 460 m SW, 470 m N, 690 m SSE, 690 m N, 820 m SSE
	Mill House at NE of site.	Cemetery and Mortuary Chapel c. 850 m N.

Table 2.1: Summary of Historical Site Usage



		Newham c. 580 m NW.
		Poltisco & Garras Wharves, including a Foundry, Smelting Works, and Timber Yard, c. 850 m NNW.
		Malpas c. 980 m SE.
Ordnance Survey, 1907, 1:2,500 and 1908, 1:10,560	Northern area of site now recorded as land, and labelled "Boscawen Park". Waterloo Quay removed.	Field adjacent to E landscaped. Development in Poltisco Wharf area, including construction of a quay, Additional Quarry 560 m NNW
Ordnance Survey, 1933, 1:10,560, and 1938, 1:10,560	No significant changes.	No significant changes.
		Significant housing developments adjacent to N.
Ordnance Survey, 1963, 1:10,000; and 1967, 1:2,500	Southern area of the site now land, and mapped as Recreation Ground. Tennis courts, Cricket Ground, Pavilion, and additional paths constructed. Duck Pond at NE of site recorded.	Sewage Treatment Works c. 220 m WSW.
		Gas Holder recorded in quarry c. 370 m W.
		Gas Works c. 370 m NW, with railway sidings.
		Significant housing developments at Malpas, c. 1 km SE.
		Cemetery to N significantly expanded.
		Timber Yard, Coal yard, Oil depot, and Tanks recorded across river to W.
Ordnance Survey, 1972, 1:2,500;	Yard area in E of	Expansion of Sewage Treatment Works to SW.
1973, 1:10,000; and 1978, 1:2,500	site developed.	Railway recorded as dismantled.



Housing development c. 300 m N.

Ordnance Survey, 1983, 1:10,000; and 1988, 1:2,500	No significant changes.	Minor housing developments in estate to N.
		Significant expansion of Newham Industrial Estate to W.
Ordnance Survey, 1994, 1:1,250; and	No significant changes.	Numerous small-scale housing developments.
1995, 1:10,000		Sludge beds at sewage works removed.
Historic Aerial Photography, 1999	Site's uses as Tennis Courts, Cricket Grounds, Car Parks, Play area, Duck Pond, etc. apparent. Site largely in its present configuration.	Newham industrial estate, and Sewage Treatment Works apparent. Residential Estate adjacent to
		Ν.
		Minor housing developments.
Ordnance Survey,	No significant changes.	Additional structures at Newham Industrial Estate.
2000, 1:10,000		Lock across river between Boscawen Park and Newham Industrial Estate.
Ordnance Survey, 2006, 1:10,000	No significant changes.	Minor infill housing developments.
Ordnance Survey, 2023, 1:10,000	No significant changes.	Minor housing developments.



- 2.5.2 In the earliest available mapping, from the late 19<sup>th</sup> century, the site consisted of an area of the River Truro estuary, surfaced by mud. In the early 20<sup>th</sup> century, the site began to be used as a landfill before becoming a public park. The entire present area of the park was recorded from the mid-20<sup>th</sup> century, alongside development of tennis courts, cricket grounds, etc. Little development has occurred since this time.
- 2.5.3 The area surrounding the site has undergone significant development since the late 19<sup>th</sup> century, particularly in the areas of Truro, Newham, and Malpas. The Newham Industrial Estate, c. 120 m W of the site, developed from the mid-20<sup>th</sup> century, and has variously included Gas Works, Timber Yards, Coal Yards, and Sewage Treatment works. Development in the Truro and Malpas areas has been largely residential in nature, particularly in the mid-late 20<sup>th</sup> century.



## 2.6 Geological Setting

Table 2.2: Overview of the geological setting

Geology	
	made to the Published Geology (BGS sheet 352, Falmouth, ne BGS online map viewer.
Superficial Geology	The geological map shows the site to be a "Major area of made ground".
Bedrock Geology	The geological map indicates that the site is underlain by the Porthscatho Formation of Devonian age formed between 387.7 – 372.2 million years ago.
	The BGS describes this unit as "Interbedded sandstone beds (up to 2 m) and slaty mudstone."
Geology from BGS Borehole Records/Previous Site Investigation Records	There is no available information from BGS boreholes or previous intrusive ground investigations in the immediate surrounding area.
Background Estimated Soil Chemistry	- Arsenic: 15 - 35 mg/kg - Cadmium: < 1.8 mg/kg - Chromium: 60 - 120 mg/kg - Lead: 100 – 300 mg/kg - Nickel: 15 - 30 mg/kg
	The estimated values for naturally occurring metals in the soil on site do not exceed the guideline values for a public park.
Radon	The property is in a Higher Probability Radon Affected Area, as 10 to 30% of properties are estimated to be at or above the action level.



## 2.7 Environmental Setting

2.7.1 The table below outlines the key environmental settings relating to the site. Table 2.3: Overview of the environmental setting

Hydrology/Surfac	e Water
Nearest	The nearest surface water feature is the Truro River adjacent to
Surface Water	the NW, W, and S of the site, as well as the "Duck Pond"
Feature	located within the site boundaries.
	There are 3 Inland rivers present within 250 m of the proposed
	development:
	0 m NW, Inland river
	0 m NE, Inland river
	0 m NE, Inland river
	There is 1 lake, reservoir, or pond present within 250 m of the
	proposed development:
	0 m NE, Lake
OS Water	There is 1 area of foreshore within 250 m of the proposed
Network	development:
	3 m SW, Foreshore
	There are 5 tidal rivers or streams within 250 m of the proposed
	development:
	27 m S, Tidal river
	32 m SW, Tidal river
	36 m SW, Tidal river
	46 m SW, Tidal river
	47 m S, Tidal river
	There are 2 active surface water abstraction licences within
Surface Water	1000 m of the planned development:
Abstractions	63 m SW, Other Industrial/Commercial/Public Services: General
Absiliaciiolis	Use (Medium Loss), Surface.
	662 m NW, Industrial Processing (Miscellaneous), Spring.
	There is no biological monitoring data within 500 m of the site.
Monitoring	No chemical monitoring data has been recorded within 500 m
	of the site.
Hydrogeology/Gr	roundwater
Superficial Aquifer	No superficial aquifer is recorded on site.
Bedrock	The Porthscatho Formation bedrock is classified as a Secondary
Aquifer	A aquifer of High Vulnerability.



Source Protection	There are no source protection zones within 1000 m of the site.	
Zones Groundwater Abstractions	There is 1 active groundwater abstraction licence recorded within 1000 m of the site: 856 m S, General Farming And Domestic, Groundwater	
Sensitive Land Uses		
Environmental	There are no Areas of Adopted Green Belt, Areas of Unadopted Green Belt, Environmentally Sensitive Areas, Forest Parks, Local Nature Reserves, Marine Nature Reserves, National Nature Reserves, National Parks, Nitrate Sensitive Areas, Ramsar Sites, Special Protection Areas or World Heritage Sites within 2000 m of the site. There are 3 areas of Ancient Woodland recorded within 2000 m of the site: 644 m SW, Trethowell Wood 791 m S, Penpoll Wood 956 m SW, Higher Calenick Wood There is 1 Area of Outstanding Natural Beauty recorded within 2000 m of the site: 26 m S, Cornwall There is 1 Site of Special Scientific Interest recorded within 2000 m of the site: 0 m SW, Malpas Estuary There is Special Area of Conservation recorded within 2000 m of the site: 0 m SW, Fal & Helford The proposed development is within the Truro, Tresillian And Fal Eutrophic Nitrate Vulnerable Zone (NVZ).	
Heritage/	There appears to be no archaeologically significant features in or	
Archaeological	around the immediate surroundings of the site.	
Other Environmental	Information	
Contaminated Land	No sites determined as Contaminated Land under Part 2A EPA 1990 are situated within 500 m of the site.	
Waste	There is 1 landfill site recorded within 1000 m of the proposed development: 143 m S, Newham Tip. There are 2 Environment Agency historic landfill sites within 1000 m: On-site Licence Holder: Not Supplied Location: Truro, Cornwall Name: Boscawen Park Provider Reference: EAHLD08011	



First Input Date: 31st December 1950
Last Input Date: Not supplied
Specified Waste Type: Deposited Waste included Inert, Industrial,
Commercial and Household Waste
EA Waste Ref: 0
WRC Ref: 0800/0173
Other Ref: WM9/5/3/20
96 m S
Licence Holder: Quadrant Marine Newham Limited
Location: Truro, Cornwall
Name: Newham Tip
Provider Reference: EAHLD08009
First Input Date: 31st December 1943
Last Input Date: 31st December 1975
Specified Waste Type: Deposited Waste included Inert, Industrial,
Commercial, Household and Special Waste, and Liquid Sludge
EA Waste Ref: 0
WRC Ref: 0800/0172
Other Ref: WM9/5/3, 3/18
There are 2 areas of potentially infilled land (non – water) within 500
m of the site:
471 m SW, Unknown Filled Ground (Pit, Quarry, etc.)
776 m S, Unknown Filled Ground (Pit, Quarry, etc.)
There are 4 Licensed Waste Management/Transfer Facilities within
500 m:
71 m SW
Location: Lighterage Quay, Newham Road, Newham, Truro,
Cornwall, TR1 2SU
Site Category: Metal Recycling Sites (Vehicle Dismantlers)
141 m W
Location: Newham, Truro, Cornwall, TR1 2SU
Site Category: Asbestos Waste Transfer Station
214 m W
Location: Newham Depot, Lighterage Hill, Truro, Cornwall, TR1 2XR
Site Category: Household, Commercial And Industrial Transfer Stations
214 m W
Location: Newham Depot, Lighterage Hill, Truro, Cornwall
Site Category: Transfer
Authorised Waste: Cornwall Cat.A: 'Solid Soil-Like', Cornwall Cat.B:
'Slightly Soluble', Cornwall Cat.C: 'Solid Putrescible', Max. Waste



	Permitted By Licence, Road Gulley Emptyings, Road Gulley Sweepings
	There are 19 active discharge consent licences granted within 500 m
	of the site:
	0 m SE (on-site, Cricket Club), Sewage Discharges - Final/Treated
	Effluent - Not Water Company, Unknown
	0 m SE (on-site, Cricket Club), Sewage Discharges - Final/Treated
	Effluent - Not Water Company, Land/Soakaway
	22 m SE, Sewage Discharges - Final/Treated Effluent - Not Water
	Company, Freshwater Stream/River
	44 m W, Discharge Of Other Matter-Surface Water, Freshwater
	Stream/River 59 m SW, Trade Effluent Discharge-Site Drainage, Saline Estuary
	61 m S, Sewage Effluent Discharge-Storm Effluent, Saline Estuary
	65 m S, Sewage Effluent Discharge-Treated Effluent, Saline Estuary
	75 m S, Sewage Discharges - Stw Storm Overflow/Storm Tank - Water
	Company, Saline Estuary
	75 m S, Sewage Discharges - Final/Treated Effluent - Water Company,
	Saline Estuary
	95 m S, Trade Effluent, Saline Estuary
	143 m S, Sewage Discharges - Stw Storm Overflow/Storm Tank - Water
	Company, Saline Estuary
	146 m S, Sewage Discharges - Stw Storm Overflow/Storm Tank - Water
	Company, Saline Estuary
	155 m SE, Sewage Discharges - Final/Treated Effluent - Not Water
	Company, Land/Soakaway
	372 m E, Sewage Effluent Discharge-Treated Effluent,
	Land/Soakaway 404 m E, Sewage Discharges - Final/Treated Effluent - Not Water
	Company, Land/Soakaway
	412 m E, Sewage Effluent Discharge-Treated Effluent,
	Land/Soakaway
	412 m E, Sewage Discharges - Final/Treated Effluent - Not Water
	Company, Land/Soakaway
	417 m E, Sewage Effluent Discharge-Treated Effluent,
	Land/Soakaway
	445 m SW, Sewage Discharges - Final/Treated Effluent - Not Water
	Company, Land/Soakaway
	There are no Red List Discharge Consent licences within 500 m of the site.
	There are 15 Hazardous substances [COMAH/NIHHS sites etc]
11 and a set	recorded within 2000 m of the site:
Hazardous	Control of Major Accident Hazards Sites (COMAH)
Substances	460 m NW, Calor Gas Limited, Lower Tier
	556 m NW, H N Bennett (Truro) Ltd, Lower Tier



#### 833 m NW, British Gas TransCo, Lower Tier

	Notification of Installations Handling Hazardous Substances (NIHHS) 370 m W, Transco, Not Active 458 m NW, Calor Gas Limited, Not Active 826 m NW, H N Bennett (Truro) Limited, Not Active
	Planning Hazardous Substance Consents 78 m SW, Carrick District Council, 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) 331 m NW, Calor Gas Ltd, Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) 371 m W, British Gas, Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) 372 m W, British Gas Plc, Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) 377 m W, British Gas Plc, Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not)
	not) 381 m W, Bg Transco Plc, Liquefied extremely flammable gas
	(including LPG) and natural gas (whether liquefied or not)
	382 m W, British Gas Plc, Liquefied extremely flammable gas
	(including LPG) and natural gas (whether liquefied or not)
	447 m W, British Gas Plc, Liquefied extremely flammable gas
	(including LPG) and natural gas (whether liquefied or not)
	610 m NW, H N Bennett Ltd, Liquefied extremely flammable gas
	(including LPG) and natural gas (whether liquefied or not)
	There are 18 recorded pollution incidents to controlled waters within
	500 m of the proposed development:
	21 m W, Algae, Category 3 - Minor Incident, 13th October 1992
	24 m SW, Rubble/Litter Or Solids, Category 3 - Minor Incident, 1st
	November 1995 46 m SE, Surface Water, Category 3 - Minor Incident, 17th August
	1992
Pollution Incidents	67 m SW, Surface Water, Category 3 - Minor Incident, 22nd January 1993
	69 m SW, Other Trade Effluent, Category 3 - Minor Incident, 18th August 1993
	73 m S, Sewage - Treated Effluent, Category 3 - Minor Incident, 15th August 1995
	76 m S, Sewage - Treated Effluent, Category 3 - Minor Incident, 16th December 1994
	77 m S, Crude Sewage, Category 3 - Minor Incident, 6th July 1995

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	80 m S, Sewage - Treated Effluent, Category 2 - Significant Incident, 12th August 1994
	160 m SW, Other Trade Effluent, Category 3 - Minor Incident, 29th March 1995
	162 m SW, Sewage - Treated Effluent, Category 3 - Minor Incident, 18th March 1995
	173 m SE, Crude Sewage, Category 3 - Minor Incident, 11th June 1993 175 m N, Sewage Liquor (Press Liquors), Category 3 - Minor Incident, 7th July 1994
	222 m NW, Crude Sewage, Category 3 - Minor Incident, 5th January 1993
	238 m NW, Sewage - Treated Effluent, Category 3 - Minor Incident, 20th June 1995
	255 m NW, Crude Sewage, Category 3 - Minor Incident, 9th December 1992
	334 m SW, Sewage - Treated Effluent, Category 3 - Minor Incident, 23rd August 1995
	472 m NW, Crude Sewage, Category 3 - Minor Incident, 21st November 1995
	There are 2 entries to the Substantiated Pollution Incident Register within 500 m of the site: 141 m S, Crude Sewage, Water Impact: Category 2 - Significant
	Incident, Land Impact: Category 4 - No Impact 273 m SW, Other Sewage, Water Impact: Category 2 - Significant Incident, Land Impact: Category 4 - No Impact
	The northern area of the site possesses a Medium RoFRaS Flood Rating (Risk of Flooding from Rivers and the Sea).
	The southern half of the site possesses a Very Low RoFRaS Flood Rating.
	The northern area of the site is located within Flood Zones 2 and 3.
Flooding	There are 2 groundwater flooding susceptibility areas on the site of the proposed development:
	On site, Potential for Groundwater Flooding of Property Situated Below Ground Level
	On site, Potential for Groundwater Flooding to Occur at Surface
	There are 19 active contemporary trade directory entries within 500 m of the site:
	86 m SW, Fuel Dealers
Current Industrial	112 m N, Carpet, Curtain & Upholstery Cleaners
Land Uses	114 m W, Meat Product Manufacturers & Wholesalers
	114 m W, Scrap Metal Merchants
	123 m W, Crane Hire, Sales & Service



172 m W, Builders' Merchants 202 m W, Garage Services 229 m W, Waste Disposal Services 232 m W, Builders' Merchants 250 m W, Mot Testing Centres 267 m W, Car Body Repairs 366 m W, Garage Services 367 m W, Car Dealers - Used 372 m W, Commercial Cleaning Services 374 m NW, Fireplaces & Mantelpieces 380 m NW, Distribution Services 460 m NW, Car Body Repairs 468 m NW, Road Haulage Services 484 m NW, Tyre Dealers There are 20 Points of Interest (Commercial Services) within 500 m of the site: 48 mW, Scrap Metal Merchants 114 m W, Vehicle Repair, Testing and Servicing 195 m W, Recycling, Reclamation and Disposal 201 m W, Vehicle Repair, Testing and Servicing 202 m W, Vehicle Repair, Testing and Servicing 229 m W, Recycling, Reclamation and Disposal 250 m W, Vehicle Repair, Testing and Servicing 268 m W, Vehicle Repair, Testing and Servicing 328 m NW, Distribution and Haulage 361 m W, Vehicle Repair, Testing and Servicing 362 m W, Vehicle Repair, Testing and Servicing 366 m W, Vehicle Repair, Testing and Servicing 366 m W, Vehicle Repair, Testing and Servicing 366 m W, Vehicle Repair, Testing and Servicing 374 m NW, Vehicle Repair, Testing and Servicing 374 m NW, Vehicle Repair, Testing and Servicing 380 m NW, Distribution and Haulage 460 m NW, Vehicle Repair, Testing and Servicing 460 m NW, Vehicle Repair, Testing and Servicing 484 m NW, Vehicle Cleaning Services There are 9 Points of Interest (Manufacturing and Production) within 500 m of the site: 276 m W, Sand, Gravel and Clay Extraction and Merchants 318 m NW, Tanks (Generic) 320 m NW, Tanks (Generic) 326 m NW, Tanks (Generic) 337 m W, Livestock Farming



	376 m NW, Business Parks and Industrial Estates
	394 m SW, Unspecified Works Or Factories
	421 m NW, Unspecified Works Or Factories
	488 m NW, Business Parks and Industrial Estates
	There are 6 Points of Interest (Public Infrastructure) within 500m of the site:
	119 m S, Waste Storage, Processing and Disposal
	122 m S, Waste Storage, Processing and Disposal
	166 m S, Waste Storage, Processing and Disposal
	194 m W, Waste Storage, Processing and Disposal
	346 m SW, Waste Storage, Processing and Disposal
	359 m SW, Refuse Disposal Facilities
	There are 28 historic potentially contaminative activities identified by
	contemporary trade directory entries within 500 m of the proposed
	development:
	97 m S, Marine Engineers
	119 m N, Cleaning Services - Commercial
	123 m W, Crane Hire, Sales & Service
	123 m W, Crane Hire, Sales & Service
	151 m W, Cladding Suppliers & Installers
	171 m SW, Concrete Products
	172 m W, Builders' Merchants
	219 m W, Medical Equipment Maintenance & Repairs
	229 m W, Waste Disposal Services
	250 m W, Builders' Merchants
	276 m W, Spraying - Paint & Coatings
	276 m W, Mineral Merchants
Historic Industrial	276 m W, Hospitals
Land Uses	294 m W, Car Dealers - Used
	324 m W, Medical Equipment Maintenance & Repairs
	326 m W, Car Dealers
	338 m NW, Garage Services
	-
	356 m W, Heating Equipment - Sales & Service
	366 m W, Garage Services
	366 m W, Garage Services
	366 m W, Car Dealers
	369 m W, Garage Services
	371 m W, Car Dealers - Used
	372 m W, Temperature Monitoring Systems Manufacturers
	379 m NW, Mot Testing Centres
	444 m NW, Garage Services
	462 m E, Door Manufacturers - Domestic
	462 m E, Antiques - Repairing & Restoring



Unexploded Ordnance (UXO)	The risk to the site and its surroundings from the presence of UXO is Moderate (see Appendix D). It may be prudent to commission a UXO Desk Study and Risk Assessment.
Archival Metalliferous Mining Search	A documentary mine search has not been compiled for this property.
Adjacent Planning Applications	A search of Cornwall Council's online planning register confirms that there are no adjacent planning applications that are directly relevant to this report.



3.1.2

## 3 PRELIMINARY CONCEPTUAL MODEL

## 3.1 Introduction

3.1.1 The Assessment of risk is based upon the principal of the pollutant linkage, which is described in more detail below. This assessment seeks to identify plausible pollutant linkages associated with the proposed development. Once this has been done, the resultant risk is determined based on the probability and the possible consequence of the pollutant linkages being present. As such, this qualitative risk assessment has been undertaken in accordance guidance published in Annex 4 of the National House Building Council/Environment Agency/Chartered Institute of Environmental Health R&D publication 66, Guidance for the Safe Development of Housing on Land Affected by Contamination (NHBC/EA/CIEH, 2008) which updates and supersedes CIRIA C552: Contaminated Land Risk Assessment, A Guide to Good Practice (Rudland et al., 2001).

A summary of the R&D66 risk classification matrix is presented below;

Risk Classification Matrix							
Taken from CIRIA			Consec	quence			
	C552	Severe Medium Mild		Mild	Minor		
	High Likelihood	Very High	High	Moderate	Moderate / Low		
bility	Likely	High	Moderate	Moderate / Low	Low		
Probability	Low Likelihood	Moderate	Moderate / Low	Low	Very Low		
	Unlikely	Moderate / Low	Low	Very Low	Very Low		

Table 3.1: Risk Classification Matrix

## 3.2 Preliminary Conceptual Site Model

- 3.2.1 This conceptual site model has been undertaken with due regard to guidance provided in BS10175:2011+A2:2017 and the LCRM framework. The assessment of risk from land contamination also pays due regard to the definition of contaminated land, as defined within Part 2A of the Environment Protection Act 1990. This legislation defines contaminated land as any land that is in such a condition that by reason of substances in, on or under the land:
  - Significant harm is being caused or there is a significant possibility of such harm being caused; or



- Pollution of controlled water is being, or is likely to be, caused.
- 3.2.2 This definition is based on the principles of risk assessment defined as a combination of the probability (or frequency) of occurrence of a defined hazard and the magnitude (including the seriousness) of the consequences. Central to the risk assessment process is the concept of contaminant linkage, which is a linkage between a contaminant and a receptor by means of a pathway.

Statutory definitio	ns relating to contaminant linkage.						
Contaminant	"a substance which is in, on or under the land and which has the potential to cause harm or to cause pollution of controlled waters."						
Receptor	"a living organism, a group of living organisms, and ecological system or a piece of property" which meets given criteria.						
	"controlled waters which are, or could be, polluted by a contaminant".						
Pathway	"one or more routes or means by, or through, which receptor:						
	<ul> <li>is being exposed to, or affected by, a contaminant, or</li> <li>could be so exposed or affected".</li> </ul>						

Table 3.2. Summary of statutory definitions relating to pollution linkage.

3.2.3 Without the presence of all three components, there is no linkage and therefore no risk. The relationship between these components is discussed below in order to identify the existence of any source-pathway-receptor linkage on the site, and hence the potential risks associated with any contamination.

Table 3.3: Identified Sources, Pathways and Receptors

Source – Pathway – Receptor Overview					
	Natural geology				
	Historic Landfill & Potentially Infilled Land				
	Discharge Consent Licences				
Contaminant	Hazardous Substances				
sources	Burial Grounds, Cemeteries, & Graveyards				
	CTDs & POIs				
	Pollution Incidents				
	Historic Quarries				



	Historic Railway & Embankment		
	·		
	Gas Storage Tanks		
	Inhalation of dust and vapours		
	Dermal contact		
Pathways	Ingestion		
	Ingress into buildings		
	Ground and surface waters		
	Future site users		
Receptors	Site workers		
	Flora & Fauna		

3.2.4 From this table, the Conceptual Site Model can be derived. It outlines the critical pollutant linkages of concern for a particular land contamination problem. The development of the CSM is a primary planning tool that is used to organise information about the site and support the decision-making process in managing potentially contaminated sites. The matrix below makes up the initial CSM based on the data and information collated during the desk study and site walkover.



## 3.3 **Preliminary Conceptual Site Model Matrix**

Table 3.4: Preliminary Conceptual Model Matrix

Pre	reliminary Conceptual Model							
	Source(s)	Contaminant(s)	Pathway(s)	Receptor(s)	Probability	Consequence	Risk Assessment	
On Site	Natural Geology	Radon gas	Ingress into proposed buildings	Future site users	Low Likelihood	Medium	Moderate/Low Risk – The site is in a Higher probability radon area (10 to 30% of homes are estimated to be at or above the Action Level). However, as no dwellings are included in the proposed development, significant exposure to Radon for the proposed end users is considered unlikely. It may be prudent to install radon protective measures in any permanent enclosed structures on the site.	
		Heavy Metals	Dermal contact Soil and dust ingestion and inhalation	Future site users Site workers Site flora and fauna	Unlikely	Medium	<b>Low Risk</b> – The estimated levels of naturally occurring heavy metals within the soil, including Arsenic and Lead, are below the relevant guideline values for a public park.	
	Historic Landfill and Potentially Infilled Land	Metals Total Petroleum Hydrocarbons (TPH) Polycyclic Aromatic Hydrocarbons (PAH)	Dermal contact Soil and dust ingestion and inhalation Ground & surface waters Ingress into proposed buildings	Future site users	Likely	Medium	Moderate Risk – Almost the entire footprint of the site has previously been used as a Landfill, with deposited waste including Inert, Industrial, Commercial and Household Waste. A contamination pathway from this historic land use is considered likely. A contamination pathway from Ground Gas is considered to be unlikely for much of	



	Ground Gas: Carbon Dioxide, Methane					the site, where there are no planned permanent enclosed structures. It may be prudent to undertake ground gas monitoring beneath any planned enclosed structures.
Discharge Consent Licence	Leachates Pathogens	Dermal contact Soil and dust ingestion and inhalation Ground & surface waters	Future site users Site workers Site flora and fauna	Unlikely	Medium	Low Risk – There are 19 active discharge consent licences recorded within 500 m of the site, including 2 on-site associated with the Cricket Club. All are either for the discharge of final/treated effluent, and/or discharge into the estuary downstream of the site. Due to the discharge type, local topography, and distances from the site, contamination pathways area considered unlikely.
Hazardous Substances (COMAH etc.)	Various	Dermal contact Soil and dust ingestion and inhalation Ground & surface waters	Future site users Site workers Site flora and fauna	Unlikely	Medium	Low Risk – There are 15 recorded hazardous substance locations within 2 km of the site, the nearest of which is a Planning Hazardous Substance Consent for Ammonium Nitrate based fertilisers located 78 m SW, across the river. All remaining locations are > 300 m from the site. Due to the local topography and distances from the site, contamination pathways are considered unlikely.



Burial Ground, Cemeteries & Graveyards	Leachates Pathogens Heavy Metals	Dermal contact Soil and dust ingestion and inhalation Ground & surface waters	Future site users Site workers Site flora and fauna	Unlikely	Medium	Low Risk – A cemetery is recorded from historic mapping c. 780 m N of the site. Due to the local topography and distance from the site, contamination pathways are considered unlikely.
Contemporary Trade Directory Entries & Points Of Interest	Metals Total Petroleum Hydrocarbons (TPH) Polycyclic Aromatic Hydrocarbons (PAH) Sulphates	Dermal contact Soil and dust ingestion and inhalation Ground & surface waters	Future site users Site workers Site flora and fauna	Unlikely	Medium	Low Risk – There are numerous Contemporary Trade Directory entries and Points of Interest recorded within 500 m of the site, these are largely associated with the Newham industrial estate across the river to the west. Due to the local topography and distance from the site, contamination pathways are considered unlikely.
Pollution Incidents	Various	Dermal contact Soil and dust ingestion and inhalation Ground & surface waters Ingress into proposed buildings	Future site users	Unlikely	Medium	Low Risk – There are 20 recorded pollution incidents withing 500 m of the site, the nearest of which occurred 21 m W. All recorded incidents were either "Category 3 - Minor Incidents", caused no Land Impact, and/or were topographically downstream of the site. Due to the incident severities, local topography, and distances from the site, contamination pathways are considered unlikely.



Historic Quarries	Heavy Metals Total Petroleum Hydrocarbons (TPH) Polycyclic Aromatic Hydrocarbons (PAH)	Dermal contact Soil and dust ingestion and inhalation Ground & surface waters Ingress into proposed buildings	Future site users	Unlikely	Medium	Low Risk – There are a number former quarries recorded in Historic Mapping within 500 m of the site. The nearest of which is recorded c. 320 m NW, across the estuary. Due to the local topography and distance from the site, contamination pathways are considered unlikely.
Historic Railway & Embankments	Metals Total Petroleum Hydrocarbons (TPH) Polycyclic Aromatic Hydrocarbons (PAH)	Dermal contact Soil and dust ingestion and inhalation Ground & surface waters Ingress into proposed buildings	Future site users	Unlikely	Medium	Low Risk – The Newham Branch railway line was recorded in historic mapping, passing c. 140 m W, and was subsequently dismantled by the 1970s. Due to the local topography, distance from site, and time elapsed since last use, a contamination pathway is considered unlikely.
Gas Storage Tanks	Unknown	Dermal contact Soil and dust ingestion and inhalation Ground & surface waters Ingress into proposed buildings	Future site users	Unlikely	Medium	Low Risk – A gas storage tank was recorded c. 370 m W of the site at the Newham Industrial Estate. Due to the local topography and distance from the site, a contamination pathway is considered unlikely.



## 4 GEOTECHNICAL RISK ASSESSMENT

#### 4.1 Introduction

- 4.1.1 This risk assessment has been undertaken with due regard to the advice relating to ground instability as provided in the Department of the Environment (Welsh Offices) Planning Policy Guidance (no. 14) for "Development on Unstable Land". The guidance discusses the causes of Unstable Land and defines them as falling into one of three categories:
  - i. The effects of underground cavities; these may be of natural origin or due to mining or to civil engineering works.
  - ii. Unstable slopes; these may be natural, in both coastal and inland situations; or man-made, whether excavated, as in quarries or cuttings, or constructed, as in tips and embankments.
  - iii. Ground compression; this may be of natural origin due to peat, alluvial, estuarine or marine soils; or due to human activities, e.g. made ground, landfill or restored opencast mines; and ground subject to movement due to shrinking and swelling clays.
- 4.1.2 While in all cases instability may arise whether or not there is any development on the surface, it is important to recognise that the development itself or the intensification of development may be the triggering factor, which initiates instability problems.
- 4.1.3 The risks posed by each type of unstable ground are discussed based upon the proposed redevelopment of the site for dwellings. Table 5 below outlines the key findings.

Table 4.1: Overview of the risks posed by unstable ground

#### **Underground Cavities**

There are no Natural or Man-Made Cavities recorded within 500 m of the site.

#### Unstable Slopes

The site is generally level; the risk from unstable slopes is low.

#### British Geological Survey Data

Information relating to potential ground instability issues at this site has been collected from the BGS digital and hard-copy mapping. Below is the summarised information.



Natural Hazard Findings						
Hazard	Risk Classification					
	<b>Negligible</b> - Ground conditions predominantly non-plastic. No actions required					
Shrink – Swell	to avoid problems due to shrink-swell clays. No special ground investigation					
Clays	required or increased construction costs or increased financial risk due to					
	potential problems with shrink-swell clays.					
	Very Low - Slope instability problems are unlikely to be present. No actions					
	required to avoid problems due to landslides. No special ground investigation					
Landslides	required or increased construction costs or increased financial risk due to					
	potential problems with landslides.					
	<b>Negligible</b> - Soluble rocks are either not thought to be present, or are not prone					
	to dissolution. Dissolution features are unlikely to be present. No actions					
Soluble Rocks	required to avoid problems due to soluble rocks. No special ground					
	investigation required or increased construction costs or increased financial risk					
	due to potential problems with soluble rocks.					
	Very Low - Very slight potential for compressible deposits to be present. No					
Compressible	special actions required to avoid problems due to compressible deposits. No					
Deposits	special ground investigation required, and increased construction costs or					
Deposits	increased financial risks are unlikely due to potential problems with					
	compressible deposits.					
	Very Low - Deposits with potential to collapse when loaded and saturated are					
Collapsible	unlikely to be present. No special ground investigation required or increased					
Deposits	construction costs or increased financial risk due to potential problems with					
	collapsible deposits.					
	Very Low - No indicators for running sand identified. No special actions required					
Running Sand	to avoid problems due to running sand. No special ground investigation					
	required, and increased construction costs or increased financial risks are					
	unlikely due to potential problems with running sand.					

## 4.2 Groundwater

4.2.1 Due to the proximity of the estuary, and two areas of BGS Groundwater Flooding Susceptibility on site, it is likely that groundwater will be shallow in this area. It is anticipated that groundwater will flow to the southwest.



## 5 CONCLUSIONS AND RECOMMENDATIONS

## 5.1 Anticipated Ground Conditions

- 5.1.1 The anticipated ground conditions are based on the geological information available at the time of writing this report, as well as an evaluation of existing structures on site and their potential associated Made Ground.
- 5.1.2 It is anticipated that the site is underlain by up to 0.50 m of TOPSOIL with hard standing or gravel present around the existing structures.
- 5.1.3 It is also considered likely that material described as MADE GROUND will be present beneath the majority of the site area, associated with its former use as a landfill site. This material may be granular or cohesive and will likely contain anthropogenic components of brick and concrete.
- 5.1.4 Any TOPSOIL, Hardstanding and/or MADE GROUND will be underlain by strata belonging to the Porthscatho Formation.

## 5.2 **Geotechnical Considerations**

- 5.2.1 Any Made Ground encountered on site will not suffice as a suitable bearing, therefore shallow foundations should be placed in the underlying natural material.
- 5.2.2 Conventional strip foundations may be viable at this site; however, a site investigation will be required to confirm this. It would also be considered prudent to carry out soakaway testing in accordance with BRE 365 to assess the sites suitability for conventional drainage.

### 5.3 Conclusions

- 5.3.1 In the earliest available mapping, from the late 19<sup>th</sup> century, the site consisted of an area of the River Truro estuary, surfaced by mud. In the early 20<sup>th</sup> century, the site began to be used as a landfill before becoming a public park. The entire present area of the park was recorded from the mid-20<sup>th</sup> century, alongside development of tennis courts, cricket grounds, etc. Little development has occurred since this time.
- 5.3.2 The site is in a Higher probability radon area (10 to 30% of homes are estimated to be at or above the Action Level).
- 5.3.3 The estimated levels of naturally occurring heavy metals, including Arsenic and Lead, within the soil are below the relevant guideline values for a public park, and are therefore considered to present a Low Risk to human health.
- 5.3.4 The site has previously been used as a Landfill, with deposited waste including Inert, Industrial, Commercial and Household Waste. A contamination pathway from this historic land use is considered likely, and thus presents a Moderate Risk. A contamination pathway from Ground Gas is considered to be unlikely for much of the site, where there are no planned enclosed structures.



- 5.3.5 The risk to the proposed development from Discharge Consent Licences, Hazardous Substances, Burial Ground, Cemeteries & Graveyards, Contemporary Trade Directory Entries & Points of Interest, Pollution Incidents, Historic Quarries, Historic Railway & Embankments, and Gas Storage Tanks is considered to be Low.
- 5.3.6 It can be concluded that the site is likely to be suitable for the proposed development, once the recommendations contained within this report have been implemented.

### 5.4 **Recommendations**

- 5.4.1 It is recommended that a Phase 2 Site Investigation is implemented in order to identify, quantify, and delineate any potential areas of contamination on site.
- 5.4.2 The Phase 2 Investigation will be aimed at identifying possible sources of contamination highlighted in the Preliminary Conceptual Model, notably the site's past use as a landfill, and presence of Made Ground.
- 5.4.3 It may be prudent to undertake ground gas monitoring in the location of any planned enclosed structures.
- 5.4.4 The Phase 2 Site Investigation should also include a geotechnical assessment of the site.
- 5.4.5 It is recommended that a UXO Desk Study and Risk Assessment should be undertaken before breaking ground on site.
- 5.4.6 It may be prudent to install radon protective measures in any permanent enclosed structures on the site.
- 5.4.7 It may be prudent to commission a Flood Risk Assessment for the proposed development.
- 5.4.8 It is recommended that a copy of this report is submitted to the Local Authority for checking, prior to commissioning any further work which may be required.
- 5.4.9 In the event unexpected contamination is found during development, work should cease until the material can be identified and remediated appropriately.
- 5.4.10 All site workers should be equipped with the correct PPE and have undertaken suitable risk assessments, job safety and environmental analysis before work commences.
- 5.4.11 Waste material to be removed from site should be handled by a suitably licensed waste contractor.



## 6 **REFERENCES**

- 6.1.1 BSI (2011) BS 10175:2011 +A2:2017 Investigation of Potentially Contaminated Sites Code of Practice. London, British Standards Institution
- 6.1.2 Building Research Establishment (BRE) (2007) BR211 Radon: Guidance on Protective Measures for New Buildings. Watford, BRE
- 6.1.3 CIRIA (2001) CIRIA C552 Contaminated land risk assessment: A guide to good practice. London, CIRIA
- 6.1.4 CIRIA (2007) CIRIA C665 Assessing Risks Posed by Hazardous Ground Gases to Buildings. London, CIRIA
- 6.1.5 Contaminated Land: Applications in Real Environments (CL:AIRE), Association of Geotechnical and Geo-environmental Specialists (AGS) and The Environmental Industries Commission (EIC) (2010) Soil Generic Assessment Criteria for Human Health Risk Assessment. London, CL:AIRE
- 6.1.6 Department of Communities and Local Government (2012) National Planning Policy Framework. London, DCLG
- 6.1.7 UK government: Land Contamination Risk Management Framework, gov.uk, October 2020
- 6.1.8 Environment Agency (2004) Contaminated Land Report 11 Model Procedures for the Management of Land Contamination. Bristol, Environment Agency
- 6.1.9 Environment Agency (2005) Guidance on Assessing the Risk Posed by Land Contamination and Its Remediation on Archaeological Resource Management. Bristol, EA
- 6.1.10 Great Britain. Environmental Protection Act (1990). London, The Stationery Office
- 6.1.11 Great Britain. Environmental Damage (Prevention and Remediation) Regulations (2009). London, The Stationery Office
- 6.1.12 Great Britain. Water Act (2003). London, The Stationery Office
- 6.1.13 Great Britain. The Water Framework Directive (Standards and Classification) Directions (England and Wales) (2015). London, The Stationery Office
- 6.1.14 Land Quality Press (2015) The LQM/CIEH Suitable 4 Use Levels for Human Health Risk Assessment (2nd Edition). Nottingham, Land Quality Press
- 6.1.15 National House Building Council (NHBC), Environment Agency and Chartered Institute of Environmental Health (CIEH) (2008) Research & Development Publication 66: Guidance for the Safe Development of Housing on Land Affected by Contamination. Amersham, NHBC
- 6.1.16 Royal Institution of Chartered Surveyors (RICS) (2012) Japanese Knotweed and Residential Property. Coventry, RICS

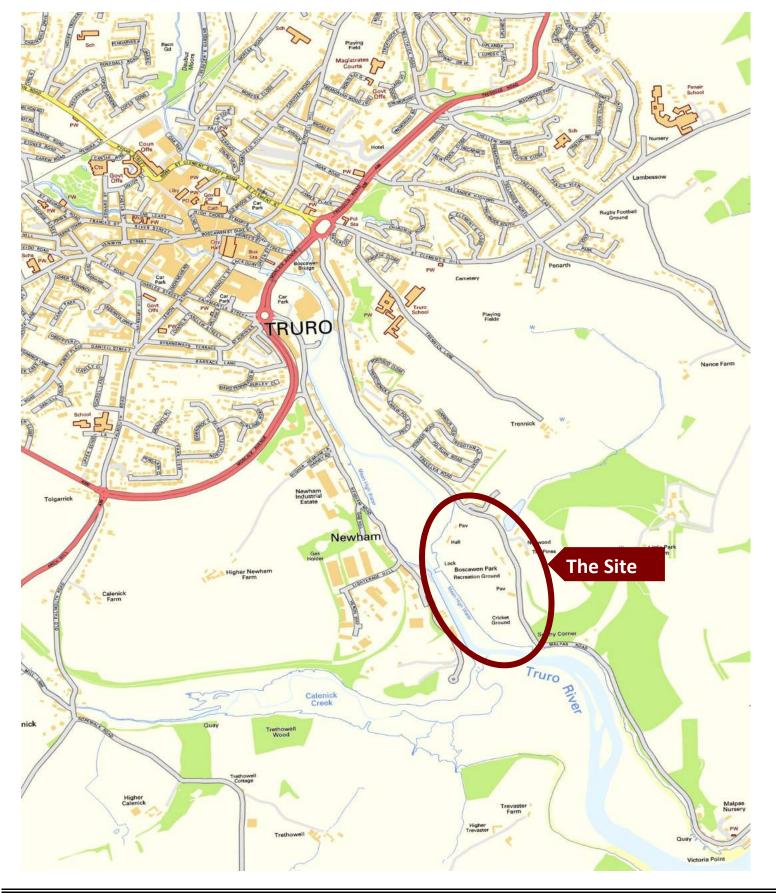


## 7 NOTES

- This report is concerned solely with the property, as defined by this report, or parts thereof examined.
- The report should not be used in connection with adjacent properties.
- The information in the Landmark Envirocheck reports, which have been used in compiling this Phase 1 Desk Study report, is derived from a number of statutory and non-statutory sources. While every effort is made by the supplier to ensure accuracy, the supplier cannot guarantee the accuracy or completeness of such information or data, nor to identify all the factors that may be relevant.
- The conclusions and recommendations relate to the type and extent of development outlined in this report for this specific property only and should not be taken as suitable for any other form or extent of development on this property without further consultation with Wheal Jane Consultancy.
- This report is confidential to the client, the client's legal and professional advisors, and may not be reproduced or distributed without our permission other than to directly facilitate the sale or development of the property concerned.
- We have no liability toward any person not party to commissioning this report.
- Unless otherwise expressly stated, nothing in this report shall create or confer any rights or other benefits pursuant to the Contracts (Rights of Third Parties) Act 1999 in favour of any person other than the person commissioning this report.
- This report is not an asbestos inspection that may fall within the control of Control of Asbestos Regulations 2006.



FIGURES:

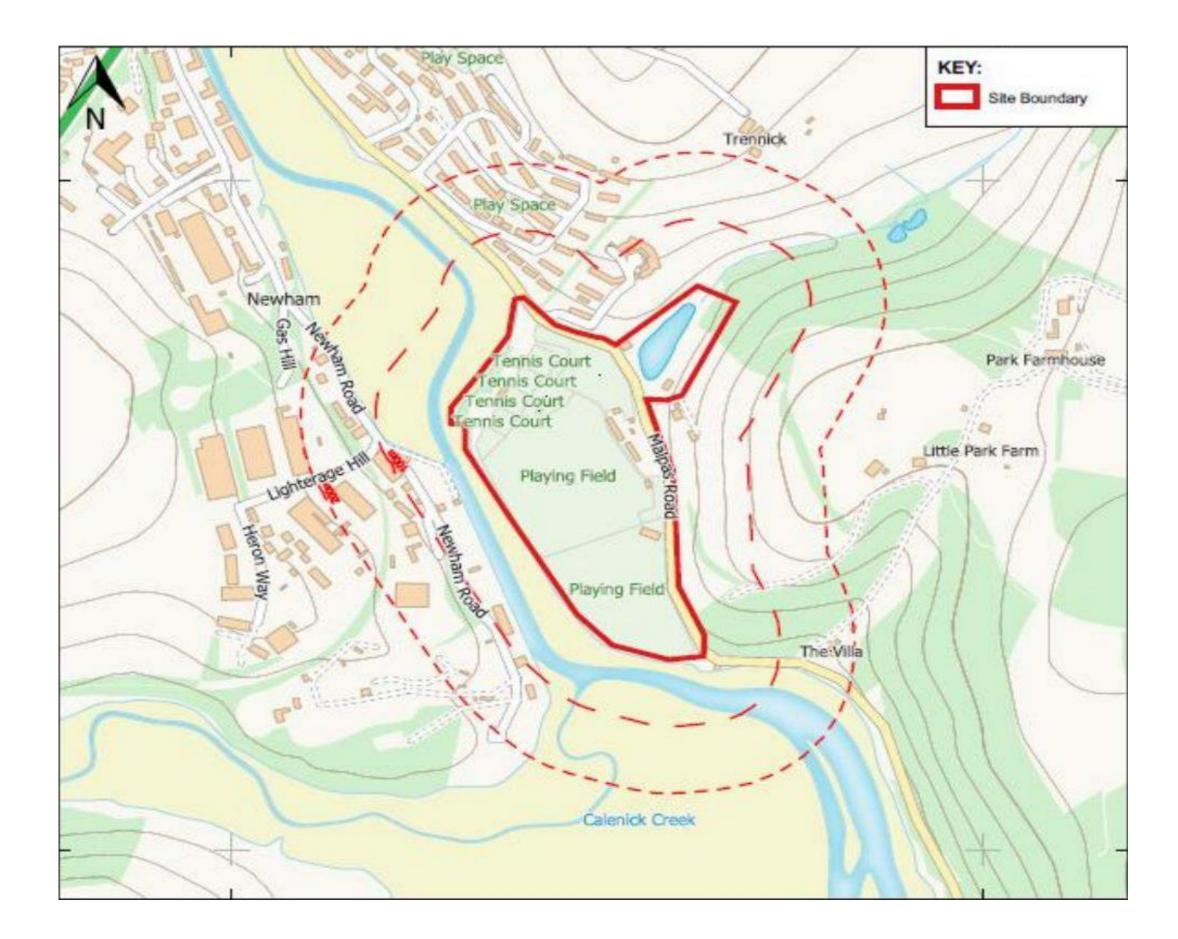


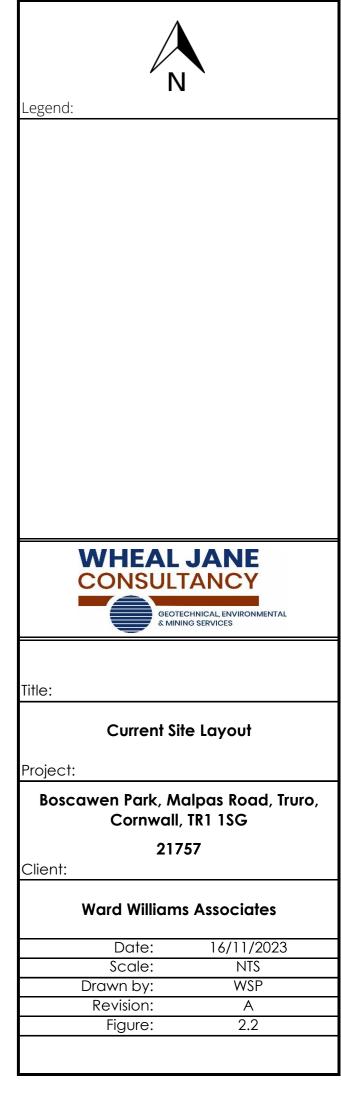
Title: Site Location PlanProject:Boscawen Park, Malpas Road, Truro,<br/>Cornwall, TR1 1SGClient:Ward Williams AssociatesReport Title:Phase 1 Preliminary Risk Assessment

Date: 16/11/2023 Ref: 21757



Figure:







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Legend:
WHEAL JANE
CONSULTANCY
GEOTECHNICAL, ENVIRONMENTAL & MINING SERVICES
Title:
Proposed Site Layout
Project:
Boscawen Park, Malpas Road, Truro,
Cornwall, TR1 1SG
21757
Client:
Ward Williams Associates
Date: 16/11/2023
Scale: NTS Drawn by: Mei Loci
Drawn by: Mei Loci Revision: A
Figure: 2.3



### **APPENDICES:**

- A. Site Photographs
- B. Environmental Data
- C. Historical Maps
- D. UXO Risk Map



### APPENDIX A

Site Photographs





	Site Walkover Pho		WHEAL JANE
Project:	Boscawen Park, Malpas Road, Truro, Cornwall, TR1 1SG		
Client:	Ward Williams Associates		& MINING SERVICES
Report Title:	Phase 1 Preliminary Risk Assessment		
Date:	07/11/2023	Ref: <b>21757</b>	Appendix: <b>A</b>



		Site Walkover Photos	
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Report Title:	Phase 1 Preliminary Risk Assessment		
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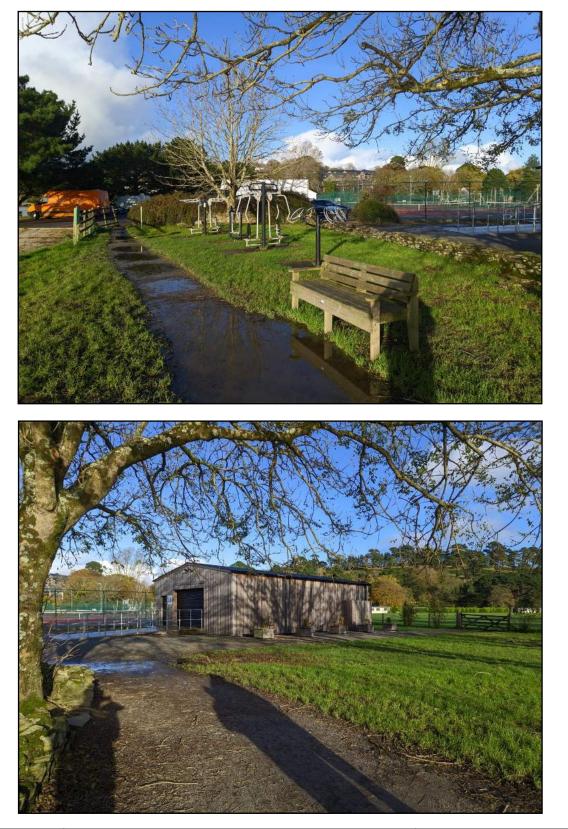






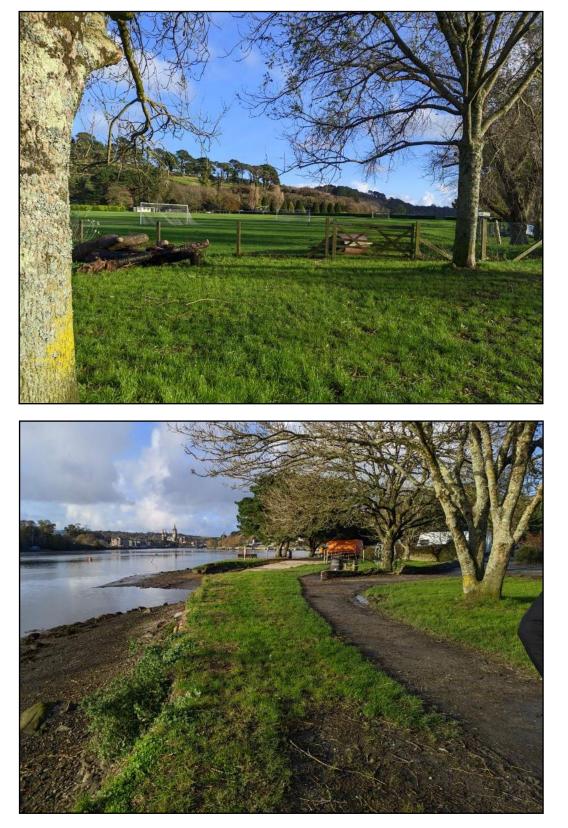
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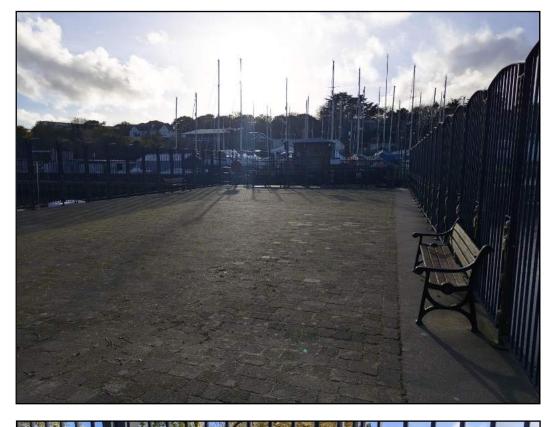




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Title:	Site Walkover Photos	
Project:	Boscawen Park, Malpas Road, Truro, Cornwall, TR1 1SG	
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Report Title:	Phase 1 Preliminary Risk Assessment	
Date:	07/11/2023 Ref: 21757	







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Client:	Ward Williams Associates		& MINING SERVICES
Report Title:	Phase 1 Preliminary Risk Assessment		
Date:	07/11/2023	Ref: <b>21757</b>	Appendix: <b>A</b>



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Client:	Ward Williams Associa	ates	
Report Title:	Phase 1 Preliminary Risk Assessment		
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	Boscawen Park, Malpas Road, Truro, Cornwall, TR1 1SG		WHEAL JANE CONSULTANCY GEOTECHNICAL, ENVIRONMENTAL & MINING SERVICES
Client:	Ward Williams Associates		
Report Title:	Phase 1 Preliminary Risk Assessment		
Date:	07/11/2023	Ref: 21757	Appendix: <b>A</b>





		Site Walkover Photos Boscawen Park, Malpas Road, Truro, Cornwall, TR1 1SG	
Client:	Ward Williams Associates		& MINING SERVICES
Report Title:	Phase 1 Preliminary Risk Assessment		
Date:	07/11/2023	Ref: <b>21757</b>	Appendix: <b>A</b>



Title:	Site Walkover Pho	tos	N
Project:	Boscawen Park, M Cornwall, TR1 1SG	lalpas Road, Truro, G sociates	C
Client:	Ward Williams Ass	sociates	
Report Title:	Phase 1 Prelimina	ry Risk Assessment	
Date:	07/11/2023	Ref: <b>21757</b>	
	l		







	Site Walkover Photos Boscawen Park, Malı Cornwall, TR1 1SG		WHEAL JANE CONSULTANCY GEOTECHNICAL, ENVIRONMENTAL & MINING SERVICES
Client:	Ward Williams Assoc	iates	& MINING SERVICES
Report Title:	Phase 1 Preliminary	Risk Assessment	
Date:	07/11/2023	Ref: <b>21757</b>	Appendix: <b>A</b>



Title:	Site Walkover Pho	otos	W
Project:	Boscawen Park, N Cornwall, TR1 1S0	1alpas Road, Truro, G	CC
Client:	Ward Williams Ass	sociates	
Report Title:	Phase 1 Prelimina	ary Risk Assessment	
Date:	07/11/2023	Ref: 21757	ŀ
	I		





Title:	Site Walkover Phot	tos	W
Project:	Boscawen Park, M Cornwall, TR1 1SG	alpas Road, Truro,	C
Client:	Ward Williams Associates		
Report Title:	Phase 1 Prelimina	ry Risk Assessment	
Date:	07/11/2023	Ref: <b>21757</b>	
	I		





Title:	Site Walkover Pho	otos	
Project:	Boscawen Park, Malpas Road, Truro, Cornwall, TR1 1SG		
Client:	Ward Williams Associates		
Report Title:	Phase 1 Preliminary Risk Assessment		
Date:	07/11/2023	Ref: <b>21757</b>	





### **APPENDIX B**

## **Environmental Data**



# Envirocheck<sup>®</sup> Report:

### Datasheet

### **Order Details:**

Order Number: 324418720\_1\_1

# Customer Reference: 21757

National Grid Reference: 183510, 43580

Slice:

A

Site Area (Ha): 10.81

Search Buffer (m): 1000

### Site Details:

Boscawen Park, Malpas Road TRURO TR1 1SG

### **Client Details:**

Ms B Halliday Wheal Jane Consultancy Old Mine Wheal Jane Mine Baldhu Truro Cornwall TR3 6EE





### Contents

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	52
Hazardous Substances	55
Geological	57
Industrial Land Use	68
Sensitive Land Use	80
Data Currency	81
Data Suppliers	87
Useful Contacts	88

#### 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.

Tor this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client. In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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#### Report Version v53.0



Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes		Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1	3	39	9	26
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 20		1		
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature		Yes			
Pollution Incidents to Controlled Waters	pg 21		15	3	16
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 26				1
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 26		1	1	3
Water Abstractions	pg 27		1		2 (*19)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 33	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 33	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 33	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 33	Yes	Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 40	Yes	Yes	n/a	n/a
Areas Benefiting from Flood Defences	pg 45	Yes	Yes	n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences	pg 45	Yes	Yes	n/a	n/a
OS Water Network Lines	pg 45	4	6	15	24



Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites	pg 52		1		
Historical Landfill Sites	pg 52	1	1		
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 52		3		
Local Authority Landfill Coverage	pg 53	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites	pg 53	1	1		
Potentially Infilled Land (Non-Water)	pg 53			1	1
Potentially Infilled Land (Water)	pg 53	2	3		1
Registered Landfill Sites					
Registered Waste Transfer Sites	pg 54		1		
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)	pg 55			1	2
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)	pg 55			2	1
Planning Hazardous Substance Consents	pg 55		1	7	1
Planning Hazardous Substance Enforcements					



Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 57	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 57	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 64			4	5
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 66	Yes		n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 66	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 66	Yes	Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 66	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 66	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 67	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas	pg 67	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures	pg 67	Yes	n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 68		20	27	27
Fuel Station Entries					
Points of Interest - Commercial Services	pg 74		7	13	2
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 76			9	7
Points of Interest - Public Infrastructure	pg 77		4	2	6
Points of Interest - Recreational and Environmental	pg 78	1	2	2	5
Gas Pipelines					
Underground Electrical Cables					

### Wheal Jane Consultancy Geotechnical environmental

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland	pg 80				3
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty	pg 80		1		
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 80	1			
Ramsar Sites					
Sites of Special Scientific Interest	pg 80	1			
Special Areas of Conservation	pg 80	1			
Special Protection Areas					
World Heritage Sites					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (W)	0	1	183400 43550
	BGS Groundwater	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding to Occur at Surface	A13SE (W)	0	1	183513 43576
	BGS Groundwater	Flooding Susceptibility				
	Flooding Type:	Limited Potential for Groundwater Flooding to Occur	A12SE (W)	267	1	183050 43700
	BGS Groundwater	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding to Occur at Surface	A3NW (S)	461	1	183400 42850
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Linda Aston FOOD+BEVERAGE SERVICES/CAFE/RESTAURANT/PUB Trennick Mill Boscowen Park, Malpas Road, Truro, Cornwall, Tr1 1sg Environment Agency, South West Region Tidal Fal/Tresillion Npswqd002617 1 20th August 2008 20th August 2008 20th August 2020 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Soakaway New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A13SE (N)	0	2	183537 43771
	Discharge Consent	S				
2	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b>	Hon Secretary Truro Cricket Club SPORT, AMUSEMENT+RECREATION/GOLF CLUB/GYM/THEME PK/SPA Truro Cricket Club, Boscawen Park, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion Nra-Sw-2161 1 4th October 1990 Ath October 1990 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Groundwater Via Soakaway New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A8NE (SE)	0	2	183560 43480
	-					
2	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Hon Secretary Truro Cricket Club Not Given Truro Cricket Club, Boscawen Park, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion NRA-SW-2161/1/21 Not Supplied Not Supplied Ath October 1990 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Unknown Not Supplied Not Supplied Located by supplier to within 100m	A8NE (SE)	0	2	183560 43475



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
3	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Mr J V & Mrs S A Chard DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Sunny Corner House, Malpas, Truro, Cornwall, Tr1 1sg Environment Agency, South West Region Tidal Fal/Tresillion 300641/Pw/01 1 28th April 1998 28th April 1998 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River The Truro River Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A8NE (S)	22	2	183620 43260
	Discharge Consent	S				
4	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	The Cornish Calcified Seaweed Co REAL ESTATE ACTIVITIES/BUYING/SELLING/RENTING Cornish Calcified Seaweed Co, Newham, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion Nra-Sw-2770 1 9th May 1991 9th May 1991 4th February 2000 Miscellaneous Discharges - Mine / Groundwater As Raised Freshwater Stream/River Truro River New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)	A8NW (W)	43	2	183300 43540
	Positional Accuracy:	Located by supplier to within 100m				
	Discharge Consent	S				
4		The Harbour Master WASTE COLLECTION/TREATMENT/DISPOSAL/MATERIALS RECOVERY Lighterage Quay, Newham, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion 301484 1 30th November 2000 30th November 2000 Not Supplied Discharge Of Other Matter-Surface Water Freshwater Stream/River Truro River New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A8NW (W)	44	2	183310 43520
5	Discharge Consents Operator:	s Carrick District Council	A8NW	51	2	183330
	Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b>	MAKING OF GLASS/CERAMICS/CEMENT/CUTTING STONE Lighterage Quay, Newham Road, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion 300883/Ts 1 3rd March 1999 3rd March 1999 9th November 2002 Trade Effluent Discharge-Site Drainage Freshwater Stream/River Truro River New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	(SW)	51	2	43470



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Discharge Consents Operator:	s Aram Resources Plc	A8NW	59	2	183320
	Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water:	Ready Mixed Concrete Lighterage Quay, Newham Road, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion 300883/Ts 1 3rd March 1999 3rd March 1999 3rd March 1999 Not Supplied Trade Effluent Discharge-Site Drainage Saline Estuary Truro River	(SW)		-	43470
	Status: Positional Accuracy:	New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m				
	Discharge Consents	8				
6	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	South West Water Services Ltd. Not Given Truro (Newham) STW, TRURO Environment Agency, South West Region Tidal Fal/Tresillion NRA-SW-0245/4 Not Supplied Not Supplied 3rd November 1989 Not Supplied Sewage Effluent Discharge-Storm Effluent Saline Estuary Truro River, Licence Status: Lapsed, Revoked Or Cancelled <b>Not Supplied</b> Located by supplier to within 100m	A8NW (S)	61	2	183470 43250
	Discharge Consents		1			100/70
6	-	South West Water Services Ltd. Not Given Truro (Newham) STW, TRURO Environment Agency, South West Region Tidal Fal/Tresillion NRA-SW-0245/1 Not Supplied Not Supplied 3rd November 1989 Not Supplied Sewage Effluent Discharge-Treated Effluent Saline Estuary Truro River, Licence Status: Lapsed, Revoked Or Cancelled Not Supplied Located by supplier to within 100m	A8NW (S)	65	2	183470 43245
7	Discharge Consents Operator:	s South West Water	A8NW	75	2	183410
	Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall 302707 9 21st April 2021 21st April 2021 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Truro River Estuary(E) Varied under EPR 2010 Located by supplier to within 10m	(5)		_	43290



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consents	5				
7	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall 302707 9 21st April 2021 21st April 2021 21st April 2021 Not Supplied Sewage Discharges - Final/Treated Effluent - Water Company Saline Estuary Truro River Estuary(E) Varied under EPR 2010 Located by supplier to within 10m	A8NW (S)	75	2	183410 43290
	Discharge Consents	S				
7	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall 302707 8 7th July 2011 20th April 2021 Sewage Discharges - Final/Treated Effluent - Water Company Saline Estuary Truro River Estuary(E) Varied under EPR 2010 Located by supplier to within 10m	A8NW (S)	75	2	183410 43290
	Discharge Consents	5				
7	-	South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall 302707 8 7th July 2011 7th July 2011 20th April 2021 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Truro River Estuary(E) Varied under EPR 2010 Located by supplier to within 10m	A8NW (S)	75	2	183410 43290
	Discharge Consents					
7	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall 302707 7 31st March 2010 31st March 2010 6th July 2011 Sewage Discharges - Final/Treated Effluent - Water Company Saline Estuary Truro River Estuary(E) Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A8NW (S)	75	2	183410 43290



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
7	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall 302707 7 31st March 2010 31st March 2010 6th July 2011 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Truro River Estuary(E) Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A8NW (S)	75	2	183410 43290
	Discharge Consent	S				
7	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall 302707 6 25th November 2009 25th November 2009 30th March 2010 Sewage Discharges - Final/Treated Effluent - Water Company Saline Estuary Truro River Estuary(E) Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A8NW (S)	75	2	183410 43290
	Discharge Consent	S				
7	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall 302707 6 25th November 2009 25th November 2009 25th November 2009 30th March 2010 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Truro River Estuary(E) Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A8NW (S)	75	2	183410 43290
	Discharge Consent					
7	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall 302707 5 1st April 2009 14th October 2008 24th November 2009 Sewage Discharges - Final/Treated Effluent - Water Company Saline Estuary Truro River Estuary(E) Appeal by applicant: Revised by Secretary of State (Section 39) Located by supplier to within 10m	A8NW (S)	75	2	183410 43290



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
7	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall 302707 5 1st April 2009 14th October 2008 24th November 2009 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Truro River Estuary(E) Appeal by applicant: Revised by Secretary of State (Section 39) Located by supplier to within 10m	A8NW (S)	75	2	183410 43290
	Discharge Consent	S				
7	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall 302707 1 31st May 2003 16th May 2003 9th August 2004 Sewage Discharges - Final/Treated Effluent - Water Company Saline Estuary Truro River Estuary(E) Appeal by applicant: Revised by Secretary of State (Section 39) Located by supplier to within 10m	A8NW (S)	75	2	183410 43290
	Discharge Consent					
7		South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall 302707 1 31st May 2003 16th May 2003 9th August 2004 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Truro River Estuary(E) Appeal by applicant: Revised by Secretary of State (Section 39) Located by supplier to within 10m	A8NW (S)	75	2	183410 43290
	Discharge Consent					
7	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall 302707 2 10th August 2004 16th May 2003 31st December 2004 Sewage Discharges - Final/Treated Effluent - Water Company Saline Estuary Truro River Estuary(E) Appeal by applicant: Revised by Secretary of State (Section 39) Located by supplier to within 10m	A8NW (S)	75	2	183410 43290



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent					
7	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall 302707 2 10th August 2004 16th May 2003 31st December 2004 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Truro River Estuary(E) Appeal by applicant: Revised by Secretary of State (Section 39) Located by supplier to within 10m	A8NW (S)	75	2	183410 43290
	Discharge Consent	S				
7	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall 302707 3 1st January 2005 16th May 2003 31st March 2006 Sewage Discharges - Final/Treated Effluent - Water Company Saline Estuary Truro River Estuary(E) Appeal by applicant: Revised by Secretary of State (Section 39) Located by supplier to within 10m	A8NW (S)	75	2	183410 43290
	Discharge Consent					
7	,	South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall 302707 3 1st January 2005 16th May 2003 31st March 2006 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Truro River Estuary(E) Appeal by applicant: Revised by Secretary of State (Section 39) Located by supplier to within 10m	A8NW (S)	75	2	183410 43290
	Discharge Consent	S				
7	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Issued Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall 302707 4 1st April 2006 16th May 2003 31st March 2009 Sewage Discharges - Final/Treated Effluent - Water Company Saline Estuary Truro River Estuary(E) Appeal by applicant: Revised by Secretary of State (Section 39) Located by supplier to within 10m	A8NW (S)	75	2	183410 43290



Map ID	Details		Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
7	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall 302707 4 1st April 2006 16th May 2003 31st March 2009 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Truro River Estuary(E) Appeal by applicant: Revised by Secretary of State (Section 39) Located by supplier to within 10m	A8NW (S)	75	2	183410 43290
	Discharge Consent	S				
7		South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tidal Fal/Tresillion Nra-Sw-6683 1 9th November 1994 9th November 1994 9th November 1994 17th December 1994 Sewage Discharges - Final/Treated Effluent - Water Company Saline Estuary Truro River Estuary New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A8NW (S)	75	2	183410 43290
	Discharge Consent					
8	,	Carrick District Council Industrial Parks & Estates Former Newham Tip, Newham Road, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion 300800/Tr 1 5th March 1999 5th March 1999 Not Supplied Trade Effluent Saline Estuary Truro River New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A8NW (S)	95	2	183400 43270
	Discharge Consent					
8	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tidal Fal/Tresillion Nra-Sw-6744 1 17th December 1994 9th November 1994 31st May 2003 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary (E) Truro River Estuary Authorisation revoked Located by supplier to within 100m	A8NW (S)	136	2	183375 43235



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	Discharge Consents Operator:	South West Water	A8NW	139	2	183375
	Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water:	WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tidal Fal/Tresillion Nra-Sw-6683 1 9th November 1994 9th November 1994 9th November 1994 17th December 1994 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Truro River Estuary	(S)			43230
	Status:	New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m				
	Discharge Consent					
8	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	South West Water Limited Not Given Truro (newham) Stw, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion NRA-SW-6744/1/21 Not Supplied Not Supplied 9th November 1994 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A8NW (S)	143	2	183370 43230
	Discharge Consent					
8	-	South West Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Truro (Newham) Stw, Newham Road, Truro, Cornwall, Tr1 2su Environment Agency, South West Region Tidal Fal/Tresillion Nra-Sw-6744 1 17th December 1994 9th November 1994 31st May 2003 Sewage Discharges - Final/Treated Effluent - Water Company Saline Estuary (E) Truro River Estuary Authorisation revoked Located by supplier to within 100m	A8NW (S)	143	2	183375 43225
	Discharge Consent	s South West Water Limited	A 05 114/	4.40		400070
8	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status: Positional Accuracy:	South West Water Linned Not Given Truro (newham) Stw, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion NRA-SW-6683/2/11 Not Supplied Not Supplied 9th November 1994 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Truro River Estuary Not Supplied Located by supplier to within 100m	A8NW (S)	146	2	183370 43225



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
9	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	South West Water STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Malpas Estate Sso Truro, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion Nra-Sw-1643 1 30th October 1989 30th October 1989 30th October 1989 1st October 2000 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Truro River Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A13NW (NW)	114	2	183300 43900
	Discharge Consent	S				
10	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Carrick District Council REAL ESTATE ACTIVITIES/BUYING/SELLING/RENTING Former Newham Tip, Newham Road, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion 300800/Tr 1 5th March 1999 5th March 1999 3rd April 2006 Trade Effluent Freshwater Stream/River Truro River Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)	A8SW (S)	121	2	183420 43210
	Positional Accuracy:	Located by supplier to within 10m				
	Discharge Consent	s				
11	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: Discharge Consent	Mr J P & Mrs N E Taylor DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Sunny Corner House, Malpas Road, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion 300520/Pa/01 1 1 13th November 1997 13th November 1997 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Soakaway Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A8NE (SE)	155	2	183780 43280
12	Operator:	South West Water	A13NW	219	2	183239
	Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b>	STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Pendeen Road Cso, Jn Polruan Road, Malpas, Cormwall Environment Agency, South West Region Tidal Fal/Tresillion 301698 1 1st October 2000 1st October 2000 31st March 2006 Public Sewage: Storm Sewage Overflow Saline Estuary Not Supplied New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	(NW)		_	43987



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s South West Water STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Polruan Road Cso, Junct. Tregothian Road, Malpas, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion 301798 1 1 st October 2000 1 st October 2000 1 st October 2000 17th March 2020 Public Sewage: Storm Sewage Overflow Saline Estuary Truro River (E) Surrendered under EPR 2010 Located by supplier to within 10m	A13NW (NW)	219	2	183239 43987
12	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s South West Water STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Pendeen Road Cso, Jn Polruan Road, Malpas, Cormwall Environment Agency, South West Region Tidal Fal/Tresillion 301698 2 1st April 2006 1st October 2000 18th July 2008 Public Sewage: Storm Sewage Overflow Saline Estuary Truro River(E) Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A13NW (NW)	219	2	183239 43987
12	-	South West Water STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Shelter Opposite Pendeen Road, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion 2894/11 1 15th October 1987 15th October 1987 1st October 2000 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Truro River Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A13NW (NW)	227	2	183230 43990
13	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s South West Water STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Malpas Road Sso Truro, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion Nra-Sw-1644 1 30th October 1989 30th October 1989 1st October 1989 1st October 2000 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Truro River Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A13NW (NW)	333	2	183200 44100



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Mr & Mrs K Weber Wooden Containers Park House, St Clement, TRURO, Cornwall, TR1 1SX Environment Agency, South West Region Tidal Fal/Tresillion NRA-SW-6837/1 Not Supplied Not Supplied 18th August 1994 Not Supplied Sewage Effluent Discharge-Treated Effluent Land/Soakaway Licence Status: Lapsed, Revoked Or Cancelled Not Supplied Located by supplier to within 100m	A14SW (E)	372	2	184020 43770
14	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Mr & Mrs A M Reburn DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Stable Cottage Park Farm, St Clements, Truro, Cornwall, Tr1 1sx Environment Agency, South West Region Tidal Fal/Tresillion Nra-Sw-6694 2 17th December 2012 17th December 2012 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Soakaway Varied under EPR 2010 Located by supplier to within 10m	A14SW (E)	412	2	184060 43770
14	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Mr C Parker Wholesale Distribution Of Timber 3 Dwellings At Park Farm, St Clement, TRURO, Cornwall, TR1 1SX Environment Agency, South West Region Tidal Fal/Tresillion NRA-SW-6694;3/1 Not Supplied Not Supplied 6th July 1994 Not Supplied Sewage Effluent Discharge-Treated Effluent Land/Soakaway Licence Status: Lapsed, Revoked Or Cancelled <b>Not Supplied</b> Located by supplier to within 100m	A14SW (E)	412	2	184060 43770
14	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	S Mr & Mrs A M Reburn DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Stable Cottage Park Farm, St Clements, Truro, Cornwall, Tr1 1sx Environment Agency, South West Region Tidal Fal/Tresillion Nra-Sw-6694 1 1st August 1994 6th July 1994 16th December 2012 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Soakaway New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A14SW (E)	412	2	184060 43765



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consents	5				
14	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Mrs Marjorie Jean Scott Wholesale Distribution Of Timber Cider Cottage, Park Farm, St Clements, TRURO, Cornwall, TR1 1SX Environment Agency, South West Region Tidal Fal/Tresillion NRA-SW-6694;2/1 Not Supplied 6th July 1994 Not Supplied Sewage Effluent Discharge-Treated Effluent Land/Soakaway Licence Status: Lapsed, Revoked Or Cancelled <b>Not Supplied</b> Located by supplier to within 100m	A14SW (E)	417	2	184065 43765
	Discharge Consents	s				
15	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Mr Wj & Mrs Bv Roberts DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Park Farm House, St Clement, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion 300483/Sa/01 1 7th July 1997 7th July 1997 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Soakaway Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A14SW (E)	404	2	183990 43570
	Discharge Consents	8				
16	-	Truro Technology Park Ltd SPORT, AMUSEMENT+RECREATION/GOLF CLUB/GYM/THEME PK/SPA Truro Technology Park, Heron Way, Truro, Cornwall Environment Agency, South West Region Not Supplied 302899 2 17th December 2012 17th December 2012 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Groundwater Varied under EPR 2010 Located by supplier to within 10m	A7NE (SW)	445	2	182990 43270
	Discharge Consents					
16	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Truro Technology Park Ltd SPORT, AMUSEMENT+RECREATION/GOLF CLUB/GYM/THEME PK/SPA Truro Technology Park, Heron Way, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion 302899 1 22nd August 2003 22nd August 2003 22nd August 2003 16th December 2012 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Soakaway New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A7NE (SW)	445	2	182990 43270



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge	s South West Water PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) River View Sps, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion Swwa 2229 1 30th November 1988 30th November 1988 1st October 2000 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River	A12NE (NW)	520	2	182980 44150
	Environment: Receiving Water: Status: Positional Accuracy:	Truro River Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m				
17	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	South West Water PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Newham Road Pumping Station, Newham Road, Truro, Cornwall, Tr1 2dp Environment Agency, South West Region Tidal Fal/Tresillion 303468 2 19th September 2018 19th September 2018 Not Supplied Sewage Discharges - Pumping Station - Water Company Saline Estuary Truro River (Estuarine) Varied under EPR 2010 Located by supplier to within 10m	A12NE (NW)	534	2	182970 44160
17	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	S South West Water PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Newham Road Pumping Station, Newham Road, Truro, Cornwall, Tr1 2dp Environment Agency, South West Region Tidal Fal/Tresillion 303468 2 19th September 2018 19th September 2018 Not Supplied Public Sewage: Storm Sewage Overflow Saline Estuary Truro River (Estuarine) Varied under EPR 2010 Located by supplier to within 10m	A12NE (NW)	534	2	182970 44160
17	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	S South West Water PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Newham Road Pumping Station, Newham Road, Truro, Cornwall, Tr1 2dp Environment Agency, South West Region Tidal Fal/Tresillion 303468 1 1st April 2006 31st March 2006 18th September 2018 Sewage Discharges - Pumping Station - Water Company Saline Estuary Truro River(E) New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A12NE (NW)	534	2	182970 44160



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consents	S				
17	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	South West Water PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Newham Road Pumping Station, Newham Road, Truro, Cornwall, Tr1 2dp Environment Agency, South West Region Tidal Fal/Tresillion 301671 1 1 1 1st October 2000 28th February 2006 Sewage Discharges - Pumping Station - Water Company Saline Estuary Fal Estuary (E) New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A12NE (NW)	534	2	182970 44160
	Discharge Consents	S				
17	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	South West Water PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Newham Road Pumping Station, Newham Road, Truro, Cornwall, Tr1 2dp Environment Agency, South West Region Tidal Fal/Tresillion 301671 2 1st March 2006 1st October 2000 31st March 2006 Sewage Discharges - Pumping Station - Water Company Saline Estuary Fal Estuary (E) Authorisation revoked Located by supplier to within 10m	A12NE (NW)	534	2	182970 44160
	Discharge Consents					
18	-	South West Water STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Morlaix Avenue (Fyffes Slipway) Cso, Truro, Cornwall, Tr1 2bu Environment Agency, South West Region Tidal Fal/Tresillion 2894/22 3 20th March 2018 20th March 2018 30th March 2018 30th March 2018 Bublic Sewage: Storm Sewage Overflow Freshwater Stream/River Trib Of Truro River(Estuarine) Varied under EPR 2010 Located by supplier to within 10m	A17SE (NW)	611	2	182990 44290
	Discharge Consents	S				
19	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Dr P & Mrs G Knight DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Higher Trevaster, Porth Kea, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion Nra-Sw-8042 1 17th May 1996 17th May 1996 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Soakaway Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A3NE (S)	637	2	183490 42650



Map ID		Details		Estimated Distance From Site	Contact	NGR
20	Discharge Consents Operator: Property Type:	s Mr R Williams. DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE)	A17SE (NW)	658	2	183110 44420
	Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Carn Mab, Malpas Road, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion 301303 1 14th June 2000 15th June 2000 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Soakaway New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)				
	-	Located by supplier to within 10m				
21	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Dasitional Accuracy:	South West Water STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Morlaix Avenue (Fyffes Slipway) Cso, Truro, Cornwall, Tr1 2bu Environment Agency, South West Region Tidal Fal/Tresillion 2894/22 2 24th August 2016 24th August 2016 19th March 2018 Public Sewage: Storm Sewage Overflow Freshwater Stream/River Truro River Varied under EPR 2010	A17SE (NW)	673	2	182920 44310
	-	Located by supplier to within 10m				
21	-	South West Water STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Morlaix Avenue (Fyffes Slipway) Cso, Truro, Cornwall, Tr1 2bu Environment Agency, South West Region Tidal Fal/Tresillion 2894/22 1 15th October 1987 15th October 1987 23rd August 2016 Public Sewage: Storm Sewage Overflow Freshwater Stream/River Truro River New Consent, by Application, granted by Secretary of State Located by supplier to within 100m	A17SE (NW)	673	2	182910 44300
21	Discharge Consents Operator:	s South West Water	A17SE	680	2	182900
	Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Newham Stw Truro, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion 15/48/21/P/5 1 4th December 1965 4th December 1965 27th January 2000 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Truro River Truro River Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Located by supplier to within 100m	(NW)			44300



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent					
21	-	South West Water STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Morlaix Avenue (Fyffes Slipway) Cso, Truro, Cornwall, Tr1 2bu Environment Agency, South West Region Tidal Fal/Tresillion 2894/22 4 31st March 2018 20th March 2018 20th March 2018 20th March 2018 Volic Sewage: Storm Sewage Overflow Freshwater Stream/River Trib Of Truro River(Estuarine) Varied under EPR 2010 Located by supplier to within 10m	A17SE (NW)	687	2	182880 44290
22	Discharge Consents Operator:	s South West Water	A17SE	753	2	182900
22	Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b>	STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Morlaix Avenue (Fyffes Slipway) Cso, Truro, Cornwall, Tr1 2bu Environment Agency, South West Region Tidal Fal/Tresillion Nra-Sw-1638 1 30th October 1989 30th October 1989 30th October 1989 1st October 2000 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Truro River Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)	(NW)	755	2	44400
	-	Located by supplier to within 100m				
23	-	South West Water STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Syphon Sewer Malpas Road Sso Truro, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion Nra-Sw-1658 1 30th October 1989 30th October 1989 1st October 2000 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Truro River Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A17SE (NW)	779	2	183000 44500
	Discharge Consent				~	400700
24	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Mr & Mrs B Smale DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) West Penarth, St Clements Hill, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion 300125/Sa/01 1 1 1 1 1 1 1 1 29th October 1996 29th October 1996 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Soakaway Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A18NE (N)	822	2	183760 44640



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consents	5				
25	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b>	South West Water STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Sharps Yard, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion 2894/21 1 15th October 1987 15th October 1987 1st October 1987 1st October 1987 1st October 2000 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Truro River Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A17NE (NW)	854	2	182990 44580
	Discharge Consents	5				
26	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	K F Brand Wooden Containers Western Cottage, Malpas, TRURO, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion 3052/4/50/1 Not Supplied Not Supplied 15th October 1987 Not Supplied Sewage Effluent Discharge-Treated Effluent Saline Estuary Licence Status: Lapsed, Revoked Or Cancelled <b>Not Supplied</b> Located by supplier to within 100m	A4NW (SE)	861	2	184130 42590
	Discharge Consents	8				
27	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	South West Water PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Victoria Lodge Ps Cso/Eo Adj To Old Chapel, Malpas Road, Malpas, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion 302827 1 17th June 2003 Not Supplied Sewage Discharges - Pumping Station - Water Company Saline Estuary Truro River Estuary System(E) New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A4SW (SE)	933	2	184140 42510
	Discharge Consents	8				
28	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Cornwall Council WAREHOUSING + SUPPORT ACTIVITIES FOR TRANSPORTATION Lower Lemon Quay Car Park, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion Swwa 794 1 2nd March 1987 2nd March 1987 Ant Supplied Trade Effluent Discharge-Site Drainage Freshwater Stream/River River Kenwyn New Consent, by Application, granted by Secretary of State Located by supplier to within 100m	A17NE (NW)	955	2	182890 44640



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
28	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	South West Water STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Fairmantle Street Cso, Truro, Cornwall Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall 302680 1 14th February 2003 14th February 2003 Not Supplied Public Sewage: Storm Sewage Overflow Saline Estuary River Kenwyn(E) New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A17NE (NW)	971	2	182860 44640
	Discharge Consent	S				
28	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	South West Water STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Gasholder Car Park, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion 2894/19 1 15th October 1987 15th October 1987 30th September 2000 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River River Kenwyn New Consent, by Application, granted by Secretary of State Located by supplier to within 100m	A17NE (NW)	971	2	182860 44640
20	Discharge Consent			075	2	100066
28	-	South West Water STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Fairmantle Street Cso, Truro, Cornwall Environment Agency, South West Region Fal, Cornwall 301795 1 1st October 2000 1st October 2000 1st October 2000 1st February 2003 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary Truro River (E) Authorisation revoked Located by supplier to within 10m	A17NE (NW)	975	2	182866 44648
	Discharge Consent	S				
29	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	South West Water PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Rorthfield Drive Sso, Rorthfield Drive, Truro, Cornwall Environment Agency, South West Region Tresillian, Trevella, Kerwyn, Cornwall Nra-Sw-1654 1 30th October 1989 30th October 1989 30th October 1989 1st October 2000 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Trib Of Truro River Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A17NW (NW)	972	2	182800 44600



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
30	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Mr & Mrs E J Daniel WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Victoria Point Stw, Malpas, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion Nra-Sw-6552 1 17th May 1994 17th May 1994 12th July 2000 Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Truro River Authorisation revoked Located by supplier to within 100m	A4SE (SE)	988	2	184220 42500
	Discharge Consent	S.				
31	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b>	R F & H F Edward-Collins DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) 2 Riverside, Malpas, Truro, Cornwall Environment Agency, South West Region Tidal Fal/Tresillion 3052/4/52 1 15th October 1987 15th October 1987 12th October 1987 12th October 2006 Sewage Discharges - Final/Treated Effluent - Not Water Company Unknown Not Supplied Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)	A4NE (SE)	996	2	184370 42630
	Positional Accuracy:	Located by supplier to within 100m				
	Prosecutions Relat	ing to Controlled Waters				
32	Location: Prosecution Text: Prosecution Act: Hearing Date: Verdict: Fine: Cost: Positional Accuracy:	Newham Sewage Treatment Works, TRURO, Cornwall, TR1 2SU EA News Release 14/10/1996, Discharge of sewage effluent into the Truro River breaching the consent conditions 9 times over a 12 month period. WRA91 s85 14th October 1996 Guilty 1000 240 Manually positioned within the geographical locality	A8NW (SW)	124	2	183355 43281
	Prosecutions Relat	ing to Controlled Waters				
33	Location: Prosecution Text: Prosecution Act: Hearing Date: Verdict: Fine: Cost:	Truro River, Truro Treatment Works, Truro Causing sewage to enter a watercourse Wra91 S85(1) 28th February 2008 Guilty 6000 2215 Manually positioned within the geographical locality	A8NW (SW)	238	2	183240 43248
		ing to Controlled Waters				
34	Location: Prosecution Text: Prosecution Act: Hearing Date: Verdict: Fine: Cost: Positional Accuracy:	Nance Farm, Saint Clement, TRURO, Cornwall, TR1 1SX EA News Release 18/11/1996, Discharging trade effluent (slurry) into watercourse. WRA91 s85(3)(6) 19th November 1996 Guilty 1500 240 Manually positioned within the geographical locality	A19SE (NE)	708	2	184181 44265
	Local Authority Pol	lution Prevention and Controls				
35	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: <b>Status:</b> Positional Accuracy:	Channel Cement Company Ltd Laghterrage Quay, Newham Road, Truro, Tr1 2dp Cornwall Council, Environmental Health Department Not Supplied Not Supplied Local Authority Pollution Prevention and Control PG3/1Blending, packing, loading and use of bulk cement <b>Permitted</b> Manually positioned within the geographical locality	A8NW (SW)	97	3	183326 43381
	Nearest Surface Wa	ter Feature		_		
			A13SE (NE)	0	-	183576 43723



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
36	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Other Location Description Not Available Environment Agency, South West Region Algae Weather 13th October 1992 62005304 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Mechanical/Electrical Plant Failure Category 3 - Minor Incident Located by supplier to within 100m	A13SW (W)	21	2	183300 43600
37	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Industrial: Other Location Description Not Available Environment Agency, South West Region Rubble/Litter Or Solids Deliberate Act 1st November 1995 62011628 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Deliberate Action Category 3 - Minor Incident Located by supplier to within 100m	A8NW (SW)	24	2	183400 43400
37	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Commercial Boat Or Ship Location Description Not Available Environment Agency, South West Region Surface Water Non-Water Company Land Drainage Work 22nd January 1993 62005508 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Leakage Category 3 - Minor Incident Located by supplier to within 100m	A8NW (SW)	67	2	183350 43400
37	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Industrial: Other Location Description Not Available Environment Agency, South West Region Other Trade Effluent Inadequate Design/Capacity 18th August 1993 62010153 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Overflow Category 3 - Minor Incident Located by supplier to within 100m	A8NW (SW)	69	2	183350 43395
38	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Public Highway: Surface Runoff Location Description Not Available Environment Agency, South West Region Surface Water Natural Causes 17th August 1992 62005098 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Runoff Category 3 - Minor Incident Located by supplier to within 100m	A8NE (SE)	46	2	183650 43250
39	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Sewage Treatment Works Location Description Not Available Environment Agency, South West Region Sewage - Treated Effluent Poor Management Control 15th August 1995 62009515 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Effluent Discharge Category 3 - Minor Incident Located by supplier to within 100m	A8NW (S)	73	2	183405 43300



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Sewage Treatment Works Location Description Not Available Environment Agency, South West Region Sewage - Treated Effluent Mechanical/Electrical Plant Failure 16th December 1994 62009063 Tidal Fai; Tresillian; Truo; Carnon; Cornwall Tidal Waters Effluent Discharge Category 3 - Minor Incident Located by supplier to within 100m	A8NW (S)	76	2	183405 43295
39	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Pumping Station Location Description Not Available Environment Agency, South West Region Crude Sewage Mechanical/Electrical Plant Failure 6th July 1995 62009499 Tidal Fal; Tresilian; Truo; Carnon; Cornwall Tidal Waters Overflow Category 3 - Minor Incident Located by supplier to within 100m	A8NW (S)	77	2	183400 43300
39	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Sewage Treatment Works Location Description Not Available Environment Agency, South West Region Sewage - Treated Effluent Inadequate Design/Capacity 12th August 1994 62015592 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Effluent Discharge Category 2 - Significant Incident Located by supplier to within 100m	A8NW (S)	80	2	183400 43295
40	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Industrial: Other Location Description Not Available Environment Agency, South West Region Other Trade Effluent Not Supplied 29th March 1995 62009907 Tresillian, Trevella, Kerwyn, Cornwall Tidal Waters Other Incident/Unknown Category 3 - Minor Incident Located by supplier to within 100m	A8NW (SW)	160	2	183300 43300
40	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Sewage Treatment Works Location Description Not Available Environment Agency, South West Region Sewage - Treated Effluent Miscellaneous/Other Pollution Type 18th March 1995 62015274 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Effluent Discharge Category 3 - Minor Incident Located by supplier to within 100m	A8NW (SW)	162	2	183300 43295
41	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Septic Tank Location Description Not Available Environment Agency, South West Region Crude Sewage Inadequate Design/Capacity 11th June 1993 62005743 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Freshwater Stream/River Overflow Category 3 - Minor Incident Located by supplier to within 100m	A8NE (SE)	173	2	183800 43300



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Surface Water Sewers Location Description Not Available Environment Agency, South West Region Sewage Liquor (Press Liquors) Not Supplied 7th July 1994 62015180 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Other Incident/Unknown Category 3 - Minor Incident Located by supplier to within 100m	A13NW (N)	175	2	183400 44000
43	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Surface Water Sewers Location Description Not Available Environment Agency, South West Region Crude Sewage Inadequate Design/Capacity 5th January 1993 62005443 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Act Of God Category 3 - Minor Incident Located by supplier to within 100m	A13NW (NW)	222	2	183250 44000
43	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Surface Water Sewers Location Description Not Available Environment Agency, South West Region Crude Sewage Inadequate Design/Capacity 9th December 1992 62005435 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Overflow Category 3 - Minor Incident Located by supplier to within 100m	A13NW (NW)	255	2	183200 44000
44	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Sewage Treatment Works Location Description Not Available Environment Agency, South West Region Sewage - Treated Effluent Not Supplied 20th June 1995 62009668 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Effluent Discharge Category 3 - Minor Incident Located by supplier to within 100m	A12SE (NW)	238	2	183110 43780
45	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Sewage Treatment Works Location Description Not Available Environment Agency, South West Region Sewage - Treated Effluent Poor Management Control 23rd August 1995 62009523 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Effluent Discharge Category 3 - Minor Incident Located by supplier to within 100m	A7NE (SW)	334	2	183100 43300
46	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Sewerage Location Description Not Available Environment Agency, South West Region Crude Sewage Poor Operational Practise 21st November 1995 62011588 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Burst Category 3 - Minor Incident Located by supplier to within 100m	A12NE (NW)	472	2	183100 44200



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
47	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Cattle Grazing Land Location Description Not Available Environment Agency, South West Region Rubble/Litter Or Solids Deliberate Act 7th April 1993 62003903 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Deliberate Action Category 3 - Minor Incident Located by supplier to within 100m	A7SE (SW)	549	2	183050 42980
48	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Other Location Description Not Available Environment Agency, South West Region Algae Natural Causes 5th September 1993 62010171 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Mechanical/Electrical Plant Failure Category 3 - Minor Incident Located by supplier to within 100m	A17SE (NW)	613	2	183000 44300
49	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Pumping Station Location Description Not Available Environment Agency, South West Region Crude Sewage Inadequate Design/Capacity 25th November 1992 62005433 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Act Of God Category 3 - Minor Incident Located by supplier to within 100m	A17SE (NW)	673	2	182905 44295
49	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Pumping Station Location Description Not Available Environment Agency, South West Region Crude Sewage Inadequate Design/Capacity 7th January 1994 62010855 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Overflow Category 3 - Minor Incident Located by supplier to within 100m	A17SE (NW)	676	2	182905 44300
49	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Industrial: Other Location Description Not Available Environment Agency, South West Region Oils - Waste Oil Not Supplied 25th November 1992 62005432 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Other Incident/Unknown Category 3 - Minor Incident Located by supplier to within 100m	A17SE (NW)	676	2	182900 44295
50	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Public Highway: Surface Runoff Location Description Not Available Environment Agency, South West Region Surface Water Weather 26th March 1992 62004359 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Runoff Category 3 - Minor Incident Located by supplier to within 100m	A17SE (NW)	727	2	182930 44390



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
51	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Recreation & Sporting: Other Duck Pond, Malpas Park, TRURO, Cornwall Environment Agency, South West Region No Pollutant Not Supplied 2nd April 1999 34899 Tresillian, Trevella, Kerwyn, Cornwall Not Given Category 3 - Minor Incident Manually positioned to the address or location	A9SE (SE)	853	2	184470 43178
	Pollution Incidents	to Controlled Waters				
52	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Water Company Sewage: Storm Overflow Location Description Not Available Environment Agency, South West Region Crude Sewage Inadequate Design/Capacity 18th November 1992 62005324 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Effluent Discharge Category 3 - Minor Incident Located by supplier to within 100m	A17NE (NW)	863	2	183000 44595
		to Controlled Waters				
52	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Building Sites Location Description Not Available Environment Agency, South West Region Oils - Diesel (Including Agricultural) Poor Management Control 18th November 1992 62005323 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Spillage Category 3 - Minor Incident Located by supplier to within 100m	A17NE (NW)	867	2	183000 44600
	Pollution Incidents	to Controlled Waters				
53	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Water Company Sewage: OutfallIs Location Description Not Available Environment Agency, South West Region Crude Sewage Mechanical/Electrical Plant Failure 26th November 1991 62004247 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Freshwater Stream/River Overflow Category 3 - Minor Incident Located by supplier to within 100m	A19NW (N)	882	2	183850 44680
		to Controlled Waters				
54	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Water Company Sewage: Storm Overflow Location Description Not Available Environment Agency, South West Region Crude Sewage Weather 24th May 1993 62005671 Tresillian, Trevella, Kerwyn, Cornwall Tidal Waters Overflow Category 3 - Minor Incident Located by supplier to within 100m	A17NE (NW)	916	2	182900 44600
		to Controlled Waters				
55	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Water Company Sewage: Storm Overflow Location Description Not Available Environment Agency, South West Region Crude Sewage Weather 21st February 1994 62010886 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Storm Water Discharge Category 3 - Minor Incident Located by supplier to within 100m	A17NE (NW)	958	2	183000 44700



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
56	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Industrial: Other Location Description Not Available Environment Agency, South West Region Other Trade Effluent Deliberate Act 1st February 1994 62010813 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Act Of God Category 3 - Minor Incident	A17NW (NW)	968	2	182800 44595
57		Located by supplier to within 100m to Controlled Waters Water Company Sewage: Sewage Treatment Works Location Description Not Available	A6NE (W)	969	2	182400 43300
	Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Environment Agency, South West Region Sewage - Treated Effluent Inadequate Design/Capacity 20th July 1994 62015183 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Effluent Discharge Category 2 - Significant Incident Located by supplier to within 100m				
58	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Location Description Not Available Environment Agency, South West Region Other Not Supplied 5th May 1992 62004509 Tresillian, Trevella, Kerwyn, Cornwall Freshwater Stream/River Other Incident/Unknown Category 3 - Minor Incident Located by supplier to within 100m	A17NE (NW)	993	2	182920 44700
	Pollution Incidents	to Controlled Waters				
58	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Public Highway Location Description Not Available Environment Agency, South West Region Oils - Diesel (Including Agricultural) Not Supplied 6th April 1994 62015046 Tidal Fal; Tresillian; Truo; Carnon; Cornwall Tidal Waters Other Incident/Unknown Category 3 - Minor Incident Located by supplier to within 100m	A17NE (NW)	995	2	182880 44680
	River Quality					
	Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Kenwyn River Quality B Bosvigo Bridge-Normal Tidal Limit 1.4 Flow less than 0.62 cumecs River 2000	A17NE (NW)	946	2	182870 44617
	Substantiated Pollu	tion Incident Register				
59	Water Impact: Air Impact: Land Impact:	Environment Agency - South West Region, Devon and Cornwall Area 5th June 2007 500385 Category 2 - Significant Incident Category 4 - No Impact Category 4 - No Impact Located by supplier to within 10m Crude Sewage	A8NW (SW)	141	2	183368 43236



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Substantiated Pollu	tion Incident Register				
60	Authority: Incident Date: Incident Reference: Water Impact: Air Impact: Land Impact:	Environment Agency - South West Region, Devon and Cornwall Area 27th August 2013 1152324 Category 2 - Significant Incident Category 4 - No Impact Category 4 - No Impact Located by supplier to within 10m Other Sewage	A8NW (SW)	273	2	183203 43242
	Substantiated Pollu					
61	Authority: Incident Date: Incident Reference: Water Impact: Air Impact: Land Impact:	Environment Agency - South West Region, Devon and Cornwall Area 10th February 2003	A12NE (NW)	580	2	182947 44205
	Substantiated Pollu	tion Incident Register				
62	Authority: Incident Date: Incident Reference: Water Impact: Air Impact: Land Impact: Positional Accuracy: Pollutant:	Environment Agency - South West Region, Devon and Cornwall Area 9th February 2007 468740 Category 2 - Significant Incident Category 4 - No Impact Category 4 - No Impact Located by supplier to within 10m Agricultural Materials And Wastes: Slurry And Dilute Slurry	A19SW (NE)	681	2	184151 44259
	Substantiated Pollu	tion Incident Register				
63	Authority: Incident Date: Incident Reference: Water Impact: Air Impact: Land Impact:	Environment Agency - South West Region, Devon and Cornwall Area 21st August 2002	A7SW (SW)	974	2	182497 43067
	Water Abstractions					
64	Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date:	Cornish Calcified Seaweed Co Ltd 15/48/021/S/032 100 Truro River At Lighterage Quay Environment Agency, South West Region Other Industrial/Commercial/Public Services: General Use (Medium Loss) Water may be abstracted from a single point Surface Not Supplied Not Supplied Lighterage Quay, Truro. 01 January 31 December 23rd December 1998 Not Supplied Located by supplier to within 10m	A8NW (SW)	63	2	183360 43390
	Water Abstractions					
65	Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	HAS BEEN ALLOCATED FOR 1548021G227 Not Supplied Site Of Newham Gas Works, TRURO Environment Agency, South West Region Industrial Processing (Miscellaneous) Not Supplied Spring 172.70 38268.00 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A12NW (W)	662	2	182700 43900



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
66	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Mr R J Edwards 15/48/021/G/221 100 Trevaster Farm, Kea - Spring Environment Agency, South West Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Trevaster Farm, Kea 01 January 31 December 24th September 1987 Not Supplied Located by supplier to within 100m	A3SW (S)	856	2	183200 42500
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	MESSRS W H LAKE & SONS 1548021G104 Not Supplied Ltd, Chapel Hill Pottery, TRURO, Cornwall Environment Agency, South West Region Industrial Processing ( Miscellaneous) Not Supplied Well 0.10 5.00 Pottery; Licence Lapsed Wef 16/07/86; Depth 15M Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A16NE (NW)	1535	2	182200 44800
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Messrs J & E Laity 15/48/021/G/206 100 Carlyon, Kea -Well 1 Environment Agency, South West Region General Farming And Domestic Not Supplied Groundwater Not Supplied Carlyon, Porth-Kea 01 January 31 December 31st March 1966 Not Supplied Located by supplier to within 100m	(SW)	1555	2	182400 42200
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Positional Accuracy:	MRS E WHITBURN 1548021G194 Not Supplied Manor Of Landegay, Porth-Kea, TRURO, Cornwall , TR3 6AL Environment Agency, South West Region Agriculture (General) Not Supplied Well 0.90 332.00 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	(S)	1618	2	182900 41800



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised Start: Permit Start Date: Permit End Date: Positional Accuracy:	MR E CANDY 1548021G106 Not Supplied Lower Penair Farm , ST CLEMENT Environment Agency, South West Region Agriculture (General) Not Supplied Well 3.40 1241.00 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	(NE)	1623	2	184300 45300
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Messrs Packer & Rowe 15/48/021/G/234 100 Churchtown Farm, Kea - Borehole Environment Agency, South West Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Churchtown Farm, Kea 01 January 31 December 11th December 1995 Not Supplied Located by supplier to within 10m	(SE)	1727	2	184470 41780
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	TRURO CITY COUNCIL 1548021S013 Not Supplied The Leats, & Victoria Gardens, TRURO Environment Agency, South West Region Spray Irrigation Not Supplied River 1.40 273.00 River Kenwyn Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	(NW)	1738	2	182106 45001
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Truro City Council 15/48/021/S/013 100 Victoria Gardens And The Leats, Truro - River Kenwyn Environment Agency, South West Region Municipal Grounds: Spray Irrigation - Direct Water may be abstracted from a single point Surface Not Supplied Not Supplied Victoria Gardens, Truro 01 January 31 December 23rd November 1984 Not Supplied Located by supplier to within 10m	(NW)	1742	2	182100 45000



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Truro City Council 15/48/021/S/013 100 Victoria Gardens And The Leats, Truro - River Kenwyn Environment Agency, South West Region Amenity: Supply to a Leat for Throughflow Water may be abstracted from a single point Surface Not Supplied Not Supplied The Leats, Truro 01 January 31 December 23rd November 1984 Not Supplied Located by supplier to within 10m	(NW)	1742	2	182100 45000
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Truro City Council 15/48/021/S/013 100 Victoria Gardens And The Leats, Truro - River Kenwyn Environment Agency, South West Region Amenity: General Use (Medium Loss) Water may be abstracted from a single point Surface Not Supplied Not Supplied Victoria Gardens, Truro 01 January 31 December 23rd November 1984 Not Supplied Located by supplier to within 10m	(NW)	1742	2	182100 45000
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Positional Accuracy:	TRURO CITY COUNCIL 1548021S013 Not Supplied The Leats, & Victoria Gardens, TRURO Environment Agency, South West Region Private Water Supply (Amenity Etc) Not Supplied River 2487.00 907755.00 River Kenwyn Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	(NW)	1742	2	182106 45006
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Mr F C Hosking 15/48/21/G/10 Not Supplied Location Description Not Available Environment Agency, South West Region Agriculture (General) Not Supplied Well 2 830 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	(SE)	1748	2	185300 42800



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit Start Date: Positional Accuracy:	Messrs J & E Laity 15/48/021/G/206 100 Carlyon, Kea - Well 2 Environment Agency, South West Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Carlyon, Porth-Kea 01 January 31 December 31st March 1966 Not Supplied Located by supplier to within 10m	(SW)	1768	2	182200 42100
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit Start Date: Positional Accuracy:	ST KEA OF CORNWALL LTD 1548021G228 Not Supplied Churchtown, KEA Environment Agency, South West Region Private Water Supply (Miscellaneous Water Bottling) Not Supplied Borehole 41.00 14980.00 Water Bottling Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	(SE)	1770	2	184400 41695
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit Start Date: Positional Accuracy:	TRURO STEAM LAUNDRY & 1548021S014 Not Supplied Moresk Ltd, Moresk, TRURO, Cornwall Environment Agency, South West Region Water Power Not Supplied River 36818.20 8181818.00 River Allen Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	(NW)	1771	2	182400 45295
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Positional Accuracy:	TRURO STEAM LAUNDRY & 1548021S014 Not Supplied Moresk Ltd, Moresk, TRURO, Cornwall Environment Agency, South West Region Industrial Processing (Miscellaneous) Not Supplied River 168.20 43727.00 River Allen Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	(NW)	1775	2	182400 45300



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source:	HAS BEEN ALLOCATED FOR 1548021S007 Not Supplied Truro Station Environment Agency, South West Region Industrial Processing ( Miscellaneous) Not Supplied River	(NW)	1813	2	182006 45001
	Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	15.90 4546.00 River Kenwyn/Catchpit Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m				
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	MR S E STEPHENS 1548021G056 Not Supplied Little Trehaverne Farm , Kenwyn Road, TRURO Environment Agency, South West Region Agriculture (General) Not Supplied Well 3.20 1159.00 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	(NW)	1859	2	182400 45400
		Mr E Candy 15/48/021/G/105 100 Lower Penair Farm, St. Clement - Well Environment Agency, South West Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Lower Penair Farm, St Clement, Truro 01 January 31 December 9th November 1966 Not Supplied Located by supplier to within 100m	(NE)	1911	2	184700 45400
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Positional Accuracy:	Mr T R G Brown 15/48/021/G/197 100 Lower Lanner Farm, St Kea - Well Environment Agency, South West Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Lower Lanner Farm, Kea 01 January 31 December 22nd May 1985 Not Supplied Located by supplier to within 100m	(S)	1989	2	183400 41300



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - High Vulnerability	A8NW (W)	0	4	183339 43508
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	300-550 mm/year >70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness: Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - High Vulnerability	A13SE	0	4	183513
	Classification: Combined	High	(W)			43576
	Vulnerability:					
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures 300-550 mm/year				
	Baseflow Index:	>70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness: Superficial	No Data				
	Recharge:					
	Groundwater Vulne	erability - Soluble Rock Risk				
	Bedrock Aquifer De	esignations				
		Secondary Aquifer - A	A13SE	0	4	183513
	Our out of the last American	Destingations	(W)			43576
	Superficial Aquifer	Unproductive Strata	A8NW	0	4	183339
			(W)		•	43508
	-	rom Rivers or Sea without Defences				
	Type: Flood Plain Type: Boundary Accuracy:	Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial/Tidal Models As Supplied	A8NW (SW)	0	2	183430 43400
	Extreme Flooding f	rom Rivers or Sea without Defences				
	Туре:	Extent of Extreme Flooding from Rivers or Sea without Defences	A8NW	0	2	183426
	Flood Plain Type: Boundary Accuracy:	Fluvial/Tidal Models As Supplied	(SW)			43409
	Extreme Flooding f	rom Rivers or Sea without Defences				
	Type: Flood Plain Type:	Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial/Tidal Models	A8NW (SW)	0	2	183392 43479
	Boundary Accuracy:		(377)			51405
	Extreme Flooding f	rom Rivers or Sea without Defences				
	Type: Flood Plain Type: Boundary Accuracy:	Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial/Tidal Models As Supplied	A8NW (S)	0	2	183462 43351
		rom Rivers or Sea without Defences				
	Туре:	Extent of Extreme Flooding from Rivers or Sea without Defences	A8NW	0	2	183454
	Flood Plain Type: Boundary Accuracy:	Fluvial/Tidal Models As Supplied	(S)			43364
	-	rom Rivers or Sea without Defences				
	Type: Flood Plain Type: Boundary Accuracy:	Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial/Tidal Models As Supplied	A8NW (SW)	0	2	183434 43396
	Extreme Flooding f	rom Rivers or Sea without Defences				
	Type: Flood Plain Type: Boundary Accuracy:	Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial/Tidal Models As Supplied	A8NW (S)	0	2	183438 43377
		rom Rivers or Sea without Defences				
	Type: Flood Plain Type: Boundary Accuracy:	Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial/Tidal Models	A8NW (S)	0	2	183442 43381
L						



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8NW (S)	0	2	183438 43387
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8NW (SW)	0	2	183384 43494
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8NW (SW)	0	2	183377 43509
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8NW (W)	0	2	183362 43536
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8NW (W)	0	2	183359 43541
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8NW (W)	0	2	183357 43546
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (W)	0	2	183327 43586
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models           Boundary Accuracy:         As Supplied	A13SE (W)	0	2	183513 43576
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models           Boundary Accuracy:         As Supplied	A8NE (SE)	0	2	183574 43489
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models           Boundary Accuracy:         As Supplied	A8NW (SW)	0	2	183434 43421
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial Models           Boundary Accuracy:         As Supplied	A8NW (S)	0	2	183450 43369
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial Models           Boundary Accuracy:         As Supplied	A8NW (SW)	0	2	183373 43515
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	0	2	183384 43806
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (W)	0	2	183319 43626
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (W)	0	2	183316 43635
<u></u>	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial Models           Boundary Accuracy:         As Supplied	A13SW (W)	0	2	183326 43586



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models           Boundary Accuracy:         As Supplied	A8NE (S)	0	2	183544 43289
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	1	2	183349 43716
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (W)	1	2	183319 43600
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	2	2	183359 43736
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	3	2	183339 43701
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	3	2	183329 43686
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (W)	5	2	183314 43612
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	6	2	183379 43826
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (W)	6	2	183307 43634
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	12	2	183309 43671
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (W)	13	2	183304 43661
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	18	2	183374 43837
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	27	2	183369 43845
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	36	2	183364 43852
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models           Boundary Accuracy:         As Supplied	A8NE (S)	37	2	183506 43257
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (W)	39	2	183290 43567



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models           Boundary Accuracy:         As Supplied	A13SW (W)	39	2	183292 43563
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial / Tidal Models and Tidal Events           Boundary Accuracy:         As Supplied	A13SW (W)	40	2	183288 43570
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8NW (W)	40	2	183319 43497
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models           Boundary Accuracy:         As Supplied	A13SW (W)	42	2	183285 43573
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial / Tidal Models and Tidal Events           Boundary Accuracy:         As Supplied	A8NW (W)	43	2	183319 43498
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models and Tidal Events           Boundary Accuracy:         As Supplied	A8NW (W)	43	2	183313 43499
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Events           Boundary Accuracy:         As Supplied	A13SW (W)	45	2	183282 43575
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models           Boundary Accuracy:         As Supplied	A8NW (SW)	45	2	183310 43491
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	45	2	183359 43860
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8NE (S)	46	2	183489 43257
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (W)	53	2	183272 43581
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	53	2	183354 43867
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8NW (S)	60	2	183402 43291
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	60	2	183349 43872
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial Models and Tidal Events           Boundary Accuracy:         As Supplied	A8NW (SW)	67	2	183376 43354
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	67	2	183344 43877



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models           Boundary Accuracy:         As Supplied	A8NW (S)	68	2	183465 43245
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (W)	69	2	183253 43591
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial Models           Boundary Accuracy:         As Supplied	A8NW (S)	69	2	183464 43243
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models           Boundary Accuracy:         As Supplied	A8NW (S)	72	2	183463 43241
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	74	2	183339 43882
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (W)	77	2	183243 43596
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models and Tidal Events           Boundary Accuracy:         As Supplied	A8NW (SW)	77	2	183376 43334
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8NW (SW)	78	2	183378 43328
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8NW (SW)	78	2	183376 43334
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models and Tidal Events           Boundary Accuracy:         As Supplied	A8NW (SW)	78	2	183379 43325
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8NW (SW)	79	2	183381 43322
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models and Tidal Events           Boundary Accuracy:         As Supplied	A8NW (SW)	79	2	183381 43321
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8NW (SW)	80	2	183383 43316
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	81	2	183334 43887
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models and Tidal Events           Boundary Accuracy:         As Supplied	A8NW (SW)	81	2	183385 43312
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8NW (SW)	82	2	183386 43310



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models and Tidal Events           Boundary Accuracy:         As Supplied	A8NW (SW)	82	2	183386 43308
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8NW (SW)	84	2	183388 43304
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8NW (SW)	85	2	183391 43298
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models and Tidal Events           Boundary Accuracy:         As Supplied	A8NW (SW)	85	2	183390 43299
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8SW (S)	86	2	183465 43215
	Extreme Flooding from Rivers or Sea without Defences         Type:       Extent of Extreme Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial/Tidal Models         Boundary Accuracy:       As Supplied	A13SW (W)	86	2	183233 43601
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models and Tidal Events           Boundary Accuracy:         As Supplied	A8NW (SW)	86	2	183392 43295
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8NW (SW)	87	2	183393 43292
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	88	2	183329 43892
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models and Tidal Events           Boundary Accuracy:         As Supplied	A8NW (S)	88	2	183395 43287
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13NW (NW)	95	2	183324 43897
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial Models           Boundary Accuracy:         As Supplied	A8SW (S)	99	2	183455 43215
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13NW (NW)	102	2	183319 43902
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial Models           Boundary Accuracy:         As Supplied	A8NW (S)	105	2	183418 43233
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial Models           Boundary Accuracy:         As Supplied	A8NW (S)	105	2	183414 43237
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models           Boundary Accuracy:         As Supplied	A8NW (S)	106	2	183414 43235



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (W)	116	2	183194 43640
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models           Boundary Accuracy:         As Supplied	A13NW (NW)	120	2	183305 43912
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13NW (NW)	120	2	183304 43912
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (W)	123	2	183188 43656
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13NW (NW)	127	2	183299 43918
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (W)	148	2	183168 43681
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13NW (NW)	165	2	183274 43947
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (W)	168	2	183157 43711
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models           Boundary Accuracy:         As Supplied	A8SE (SE)	170	2	183753 43179
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13NW (NW)	173	2	183269 43952
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models           Boundary Accuracy:         As Supplied	A8SE (S)	181	2	183490 43115
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	182	2	183152 43736
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models           Boundary Accuracy:         As Supplied	A8SW (S)	189	2	183465 43115
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	190	2	183148 43746
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial Models           Boundary Accuracy:         As Supplied	A13NW (NW)	191	2	183259 43967
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8SE (S)	192	2	183485 43105



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models           Boundary Accuracy:         As Supplied	A13NW (NW)	193	2	183258 43969
	Extreme Flooding from Rivers or Sea without Defences           Type:         Extent of Extreme Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A12SE (NW)	215	2	183129 43766
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial Models         Boundary Accuracy:       As Supplied	A13SW (W)	0	2	183326 43586
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial Models         Boundary Accuracy:       As Supplied	A8NW (SW)	0	2	183373 43515
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A8NE (S)	0	2	183544 43289
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Tidal Models         Boundary Accuracy:       As Supplied	A8NW (S)	0	2	183442 43401
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A8NE (SE)	0	2	183574 43469
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SE (NW)	0	2	183496 43584
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A8NW (S)	0	2	183438 43377
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A8NW (S)	0	2	183446 43377
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A8NW (S)	0	2	183442 43381
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A8NW (S)	0	2	183438 43387
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A8NW (SW)	0	2	183394 43474
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A8NW (SW)	0	2	183384 43494
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A8NW (SW)	0	2	183377 43509
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A8NW (W)	0	2	183362 43536



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial/Tidal Models         Boundary Accuracy:       As Supplied	A8NW (W)	0	2	183359 43541
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial/Tidal Models         Boundary Accuracy:       As Supplied	A8NW (W)	0	2	183357 43546
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial/Tidal Models         Boundary Accuracy:       As Supplied	A8NW (S)	0	2	183450 43370
	Flooding from Rivers or Sea without Defences           Type:         Extent of Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (W)	0	2	183327 43586
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial/Tidal Models         Boundary Accuracy:       As Supplied	A13SW (NW)	0	2	183384 43806
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial/Tidal Models         Boundary Accuracy:       As Supplied	A13SW (NW)	6	2	183379 43826
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial/Tidal Models         Boundary Accuracy:       As Supplied	A13SW (NW)	18	2	183374 43837
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (NW)	27	2	183369 43845
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (NW)	36	2	183364 43852
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A8NE (S)	37	2	183506 43257
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A8NW (W)	39	2	183313 43499
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (W)	39	2	183290 43567
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A8NW (W)	40	2	183319 43497
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (NW)	45	2	183359 43860
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A8NE (S)	46	2	183489 43257
<u> </u>	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (W)	53	2	183272 43581



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (NW)	53	2	183354 43867
	Flooding from Rivers or Sea without Defences				
	Type:         Extent of Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8NW (S)	60	2	183415 43277
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (NW)	60	2	183349 43872
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (NW)	67	2	183344 43877
	Flooding from Rivers or Sea without Defences				
	Type:         Extent of Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models           Boundary Accuracy:         As Supplied	A8NW (S)	68	2	183465 43245
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A8NW (S)	69	2	183464 43243
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (W)	69	2	183253 43591
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A8NW (S)	72	2	183463 43241
	Flooding from Rivers or Sea without Defences				
	Type:         Extent of Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A13SW (NW)	74	2	183339 43882
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (W)	77	2	183243 43596
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (NW)	81	2	183334 43887
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A8SW (S)	86	2	183453 43215
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (W)	86	2	183233 43601
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (NW)	88	2	183329 43892
	Flooding from Rivers or Sea without Defences				
	Type:         Extent of Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models           Boundary Accuracy:         As Supplied	A8NW (S)	94	2	183401 43270
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13NW (NW)	95	2	183324 43897



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flooding from Rivers or Sea without Defences				
	Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial/Tidal Models         Boundary Accuracy:       As Supplied	A8SW (S)	96	2	183460 43215
	Flooding from Rivers or Sea without Defences				
	Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial Models         Boundary Accuracy:       As Supplied	A8SW (S)	99	2	183455 43215
	Flooding from Rivers or Sea without Defences				
	Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial Models         Boundary Accuracy:       As Supplied	A8NW (S)	102	2	183414 43241
	Flooding from Rivers or Sea without Defences				
	Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial/Tidal Models         Boundary Accuracy:       As Supplied	A13NW (NW)	102	2	183319 43902
	Flooding from Rivers or Sea without Defences				
	Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial Models         Boundary Accuracy:       As Supplied	A8NW (S)	105	2	183418 43233
	Flooding from Rivers or Sea without Defences				
	Type:Extent of Flooding from Rivers or Sea without DefencesFlood Plain Type:Tidal ModelsBoundary Accuracy:As Supplied	A8NW (S)	106	2	183414 43235
	Flooding from Rivers or Sea without Defences				
	Type:Extent of Flooding from Rivers or Sea without DefencesFlood Plain Type:Fluvial/Tidal ModelsBoundary Accuracy:As Supplied	A13SW (W)	116	2	183194 43640
	Flooding from Rivers or Sea without Defences				
	Type:Extent of Flooding from Rivers or Sea without DefencesFlood Plain Type:Tidal ModelsBoundary Accuracy:As Supplied	A13NW (NW)	120	2	183305 43912
	Flooding from Rivers or Sea without Defences				
	Type:Extent of Flooding from Rivers or Sea without DefencesFlood Plain Type:Fluvial/Tidal ModelsBoundary Accuracy:As Supplied	A13NW (NW)	120	2	183304 43912
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (W)	123	2	183188 43656
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13NW (NW)	127	2	183299 43918
	Flooding from Rivers or Sea without Defences				
	Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial Models         Boundary Accuracy:       As Supplied	A8SE (S)	145	2	183495 43151
	Flooding from Rivers or Sea without Defences				
	Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial/Tidal Models         Boundary Accuracy:       As Supplied	A13SW (W)	148	2	183168 43681
	Flooding from Rivers or Sea without Defences				
	Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial/Tidal Models         Boundary Accuracy:       As Supplied	A8SE (S)	149	2	183487 43150
	Flooding from Rivers or Sea without Defences				
	Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Tidal Models         Boundary Accuracy:       As Supplied	A8SE (S)	159	2	183500 43135
	Flooding from Rivers or Sea without Defences				
	Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A8SW (S)	164	2	183440 43150



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial/Tidal Models         Boundary Accuracy:       As Supplied	A13NW (NW)	165	2	183274 43947
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial/Tidal Models         Boundary Accuracy:       As Supplied	A13SW (W)	168	2	183157 43711
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial/Tidal Models         Boundary Accuracy:       As Supplied	A8SW (S)	169	2	183467 43135
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Tidal Models         Boundary Accuracy:       As Supplied	A8SE (SE)	170	2	183753 43179
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial Models         Boundary Accuracy:       As Supplied	A8SW (S)	171	2	183445 43140
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Tidal Models         Boundary Accuracy:       As Supplied	A8SW (S)	171	2	183440 43142
	Flooding from Rivers or Sea without Defences           Type:         Extent of Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A8SW (S)	171	2	183445 43140
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial/Tidal Models         Boundary Accuracy:       As Supplied	A13NW (NW)	173	2	183269 43952
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A8SW (S)	174	2	183464 43130
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A8SW (S)	174	2	183450 43135
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A8SW (S)	174	2	183465 43131
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Tidal Models         Boundary Accuracy:       As Supplied	A8SW (S)	174	2	183445 43137
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial/Tidal Models         Boundary Accuracy:       As Supplied	A8SW (S)	174	2	183450 43135
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Tidal Models         Boundary Accuracy:       As Supplied	A8SW (S)	177	2	183450 43132
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial/Tidal Models         Boundary Accuracy:       As Supplied	A13SW (NW)	182	2	183152 43736
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SW (NW)	190	2	183148 43746



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial Models         Boundary Accuracy:       As Supplied	A13NW (NW)	191	2	183259 43967
	Flooding from Rivers or Sea without Defences           Type:         Extent of Flooding from Rivers or Sea without Defences           Flood Plain Type:         Tidal Models           Boundary Accuracy:         As Supplied	A13NW (NW)	193	2	183258 43969
	Flooding from Rivers or Sea without Defences           Type:         Extent of Flooding from Rivers or Sea without Defences           Flood Plain Type:         Fluvial/Tidal Models           Boundary Accuracy:         As Supplied	A12SE (NW)	215	2	183129 43766
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Tidal Models         Boundary Accuracy:       As Supplied	A8SE (S)	224	2	183490 43071
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial Models         Boundary Accuracy:       As Supplied	A8SE (S)	225	2	183489 43070
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial/Tidal Models         Boundary Accuracy:       As Supplied	A8SE (S)	226	2	183484 43070
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Tidal Models         Boundary Accuracy:       As Supplied	A13NW (NW)	232	2	183238 44003
	Flooding from Rivers or Sea without Defences         Type:       Extent of Flooding from Rivers or Sea without Defences         Flood Plain Type:       Fluvial/Tidal Models         Boundary Accuracy:       As Supplied	A8SW (S)	239	2	183455 43065
	Areas Benefiting from Flood Defences           Type:         Area Benefiting from Flood Defences           Boundary Accuracy:         As Supplied	A8NW (SW)	0	2	183437 43418
	Areas Benefiting from Flood Defences           Type:         Area Benefiting from Flood Defences           Boundary Accuracy:         As Supplied	A13SE (NW)	0	2	183496 43584
	Areas Benefiting from Flood Defences         Type:       Area Benefiting from Flood Defences         Boundary Accuracy:       As Supplied	A8NW (W)	39	2	183319 43497
	Areas Benefiting from Flood Defences         Type:       Area Benefiting from Flood Defences         Boundary Accuracy:       As Supplied	A13NW (NW)	120	2	183305 43912
	Areas Benefiting from Flood Defences         Type:       Area Benefiting from Flood Defences         Boundary Accuracy:       As Supplied	A13NW (NW)	232	2	183238 44003
	Flood Water Storage Areas None				
	Flood Defences         Type:       Flood Defences         Reference:       Not Supplied	A8NW (SW)	0	2	183373 43497
	Flood Defences         Type:       Flood Defences         Reference:       Not Supplied	A8NW (W)	38	2	183316 43497
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 287.6 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A13SW (NW)	0	5	183479 43601



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
68	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 127.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A13SE (N)	0	5	183556 43703
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.7 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A13SE (NE)	0	5	183616 43811
70	OS Water Network Lines         Watercourse Form:       Inland river         Watercourse Length:       282.5         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Fal         Primacy:       1	A13SE (NE)	0	5	183625 43818
71	OS Water Network Lines         Watercourse Form:       Foreshore         Watercourse Length:       33.3         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Fal         Primacy:       1	A8NW (SW)	3	5	183383 43473
72	OS Water Network Lines         Watercourse Form:       Tidal river         Watercourse Length:       1259.7         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Truro River         Catchment Name:       Fal         Primacy:       1	A8NE (S)	27	5	183512 43265
73	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 1013.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Truro River Catchment Name: Fal Primacy: 1	A8NW (SW)	32	5	183327 43498
74	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 10.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Not Supplied Primacy: 1	A8NW (SW)	36	5	183356 43454
75	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 240.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Truro River Catchment Name: Fal Primacy: 1	A8NW (SW)	46	5	183348 43448
76	OS Water Network Lines         Watercourse Form:       Tidal river         Watercourse Length:       466.2         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Fal         Primacy:       1	A8NW (S)	47	5	183477 43261



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
77	OS Water Network Lines         Watercourse Form:       Inland river         Watercourse Length:       20.4         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Fal         Primacy:       1	A14NW (NE)	257	5	183869 43931
78	OS Water Network Lines         Watercourse Form:       Inland river         Watercourse Length:       28.6         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Fal         Primacy:       2	A14NW (NE)	257	5	183869 43931
79	OS Water Network Lines         Watercourse Form:       Inland river         Watercourse Length:       66.9         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Fal         Primacy:       1	A14NW (NE)	273	5	183882 43941
80	OS Water Network Lines         Watercourse Form:       Inland river         Watercourse Length:       73.8         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Fal         Primacy:       1	A14NW (NE)	315	5	183893 43999
81	OS Water Network Lines         Watercourse Form:       Tidal river         Watercourse Length:       54.8         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Fal         Primacy:       1	A8SW (S)	327	5	183345 43014
82	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 1.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A8SW (S)	327	5	183345 43014
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 111.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A14NW (NE)	328	5	183924 43978
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 254.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A8SW (S)	329	5	183344 43012
85	OS Water Network Lines         Watercourse Form:       Tidal river         Watercourse Length:       1303.9         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Fal         Primacy:       1	A8SW (S)	352	5	183292 43018



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
86	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 2.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A8SW (S)	352	5	183292 43018
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 180.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A8SW (S)	354	5	183291 43016
88	OS Water Network Lines         Watercourse Form:       Inland river         Watercourse Length:       80.7         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Fal         Primacy:       2	A14NW (NE)	358	5	183950 43992
89	OS Water Network Lines         Watercourse Form:       Inland river         Watercourse Length:       107.5         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Fal         Primacy:       1	A14NW (NE)	438	5	184014 44041
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 375.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A3NW (S)	490	5	183361 42831
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 202.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A8SW (SW)	498	5	183207 42899
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 218.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A14NW (NE)	539	5	184078 44125
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 149.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A14NW (NE)	539	5	184078 44125
94	OS Water Network Lines         Watercourse Form:       Inland river         Watercourse Length:       403.5         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Fal         Primacy:       1	A18SE (N)	592	5	183673 44420



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 146.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A19SW (NE)	615	5	184003 44303
96	OS Water Network Lines         Watercourse Form:       Tidal river         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Truro River         Catchment Name:       Fal         Primacy:       1	A17SE (NW)	622	5	182942 44260
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A17SE (NW)	622	5	182942 44260
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 84.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A17SE (NW)	627	5	182934 44259
99	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 139.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A17SE (NW)	685	5	182850 44253
100	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 120.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A2NE (SW)	691	5	183041 42784
101	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 25.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A14SE (E)	774	5	184414 43645
102	OS Water Network Lines         Watercourse Form:       Inland river         Watercourse Length:       455.9         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Fal         Primacy:       1	A14SE (E)	780	5	184414 43645
103	OS Water Network Lines         Watercourse Form:       Inland river         Watercourse Length:       8.0         Watercourse Level:       Underground         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Fal         Primacy:       1	A12NW (NW)	780	5	182715 44225



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
104	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 109.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A12NW (NW)	787	5	182707 44226
105	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 24.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A2NE (SW)	803	5	182967 42699
106	OS Water Network Lines         Watercourse Form:       Inland river         Watercourse Length:       5.1         Watercourse Level:       Underground         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Fal         Primacy:       1	A2NE (SW)	827	5	182954 42679
107	OS Water Network Lines         Watercourse Form:       Inland river         Watercourse Length:       60.7         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Fal         Primacy:       1	A2NE (SW)	832	5	182952 42674
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 44.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A2NE (SW)	892	5	182911 42631
109	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 237.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A10NW (E)	900	5	184527 43304
110	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 139.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A2NE (SW)	936	5	182889 42592
111	OS Water Network Lines Watercourse Form: Tidal river Watercourse Level: On ground surface Permanent: True Watercourse Name: River Allen Catchment Name: Fal Primacy: 1	A17NE (NW)	948	5	182933 44657
112	OS Water Network Lines         Watercourse Form:       Tidal river         Watercourse Length:       161.0         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       River Kenwyn         Catchment Name:       Fal         Primacy:       1	A17NE (NW)	948	5	182933 44657



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
113	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A18NW (N)	950	5	183353 44774
114	OS Water Network Lines         Watercourse Form:       Inland river         Watercourse Length:       2.9         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Fal         Primacy:       1	A18NW (N)	951	5	183357 44776
115	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Fal Primacy: 1	A18NW (N)	952	5	183354 44777



#### Waste

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Recorded Land	dfill Sites				
116	Site Name: Location: Authority: Ground Water: Surface Water: Geology: Positional Accuracy: Boundary Accuracy:	Newham Tip TRURO, Cornwall British Geological Survey, National Geoscience Information Service No threat to ground water No threat to surface water Adjacent to tidal mudflats Positioned by the supplier Moderate	A8NW (S)	143	-	183375 43224
	Historical Landfill S	ites				
117	Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:		A13SE (W)	0	2	183513 43576
	Historical Landfill S	ites				
118	Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:	EAHLD08009 31st December 1943 31st December 1975 Deposited Waste included Inert, Industrial, Commercial, Household and Special Waste, and Liquid Sludge 0 Not Supplied 0800/0172 1217 WM9/5/3, 3/18	A8NW (S)	96	2	183409 43254
	Licensed Waste Ma	nagement Facilities (Locations)				
119	-	403952 Lighterage Quay, Newham Road, Newham, Truro, Cornwall, TR1 2SU Drew Robert Not Supplied Environment Agency - South West Region, Devon and Cornwall Area Metal Recycling Sites (Vehicle Dismantlers) <b>Issued</b> 6th August 2018 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	A8NW (SW)	71	2	183352 43388
	Licensed Waste Ma	nagement Facilities (Locations)				
120	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference: Positional Accuracy:	403158 Newham, Truro, Cornwall, TR1 2SU Shield Environmental Services Ltd Not Supplied Environment Agency - South West Region, Devon and Cornwall Area Asbestos Waste Transfer Station Issued 29th February 2016 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	A8NW (W)	141	2	183230 43464



#### Waste

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Licensed Waste Ma	nagement Facilities (Locations)				
121	Licence Number: Location: Operator Name: Operator Location:	20565 Newham Depot, Lighterage Hill, Truro, Cornwall, TR1 2XR Biffa Municipal Limited Not Supplied	A12SE (W)	214	2	183100 43600
	Authority: Site Category: Licence Status: Issued: Last Modified: Expires:	Environment Agency - South West Region, Devon and Cornwall Area Household, Commercial And Industrial Transfer Stations <b>Transferred</b> 12th November 1993 18th October 2005 Not Supplied				
	Suspended: Revoked: Surrendered: IPPC Reference: Positional Accuracy:	Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m				
	Local Authority Lan	dfill Coverage				
	Name:	Carrick District Council - Has supplied landfill data		0	6	183513 43576
	Local Authority Lan	dfill Coverage				
	Name:	Cornwall County Council - Had landfill data but passed it to the relevant environment agency		0	7	183513 43576
	Local Authority Rec	orded Landfill Sites				
122	Location: Reference: Authority:	Boscowen Park, Truro 20 Carrick District Council (now part of Cornwall Council), Environmental Health Department	A13SE (W)	0	6	183513 43576
	Last Reported Status: Types of Waste:	Closed Domestic, Trade				
	Date of Closure:	Not Supplied Positioned by the supplier Good				
	Local Authority Rec	orded Landfill Sites				
123	Location: Reference: Authority: Last Reported	Newham, Truro 18 Carrick District Council (now part of Cornwall Council), Environmental Health Department <b>Unknown</b>	A8NW (S)	96	6	183417 43246
	Status: Types of Waste: Date of Closure: Positional Accuracy: Boundary Quality:	Domestic, Commercial, Industrial, Sludge Lorries, Chemicals (Mainly Laboratory Including Acids And Solvents) Not Supplied Positioned by the supplier Good				
124	Potentially Infilled L Bearing Ref: Use: Date of Mapping:	and (Non-Water) SW Unknown Filled Ground (Pit, quarry etc) 1995	A7SE (SW)	471	-	182990 43216
125	Potentially Infilled L Bearing Ref: Use: Date of Mapping:	and (Non-Water) S Unknown Filled Ground (Pit, quarry etc) 1995	A2NE (S)	776	-	183141 42614
	Potentially Infilled L	and (Water)				
126	Use: Date of Mapping:	Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1888	A13SE (NE)	0	-	183526 43584
127	Potentially Infilled L Use: Date of Mapping:	a <b>nd (Water)</b> Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1938	A13SE (W)	0	-	183513 43576
128	Potentially Infilled L Use: Date of Mapping:	<b>and (Water)</b> Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1963	A8NW (W)	43	-	183314 43500
129	Potentially Infilled L Use: Date of Mapping:	<b>and (Water)</b> Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1963	A8NW (S)	88	-	183401 43280
130	Potentially Infilled L Use: Date of Mapping:	<b>and (Water)</b> Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1888	A8NW (S)	143	-	183374 43226
131	Potentially Infilled L Use: Date of Mapping:		A17SE (NW)	720	-	182902 44361

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#### Waste

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Registered Waste T	ransfer Sites				
132	Licence Holder: Licence Reference: Site Location: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Licence Status: Dated: Preceded By Licence: Superseded By Licence: Positional Accuracy: Boundary Quality: Authorised Waste	Carrick District Council WM/2/ 6/ 49 Newham Depot, Lighterage Hill, Truro, Cornwall As Site Address Environment Agency - South West Region, Cornwall Area Transfer Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) No known restriction on source of waste Operational as far as is knownOperational 12th November 1993 Not Given Not Given Not Given Approximate location provided by supplier Not Supplied Cornwall Cat.B: 'Solid Soil-Like' Cornwall Cat.B: 'Slightly Soluble' Cornwall Cat.C: 'Solid Putrescible' Max.Waste Permitted By Licence Road Gulley Emptyings Road Gulley Sweepings	A12SE (W)	214	2	183100 43600
	Prohibited Waste	Waste N.O.S.				



#### **Hazardous Substances**

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
133	Control of Major Ac Name: Location: Reference: Type: Status:	cident Hazards Sites (COMAH) Calor Gas Limited Newham Road, TRURO, Cornwall, TR1 2ST Not Supplied Lower Tier Record Ceased To Be Supplied Under COMAH Regulations	A12NE (NW)	460	8	182965 44014
134		Automatically positioned to the road within the address cident Hazards Sites (COMAH) H N Bennett (Truro) Ltd	A12NE	556	8	182932
	Location: Reference: Type: <b>Status:</b> Positional Accuracy:	Newham Industrial Estate, Higher Newham Lane, TRURO, Cornwall, TR1 2DT Not Supplied Lower Tier Record Ceased To Be Supplied Under COMAH Regulations Manually positioned to the road within the address or location	(NW)			44147
135	Name: Location: Reference: Type: Status:	cident Hazards Sites (COMAH) British Gas TransCo Kernow House, Newham Road, TRURO, Cornwall, TR1 2DT Not Supplied Lower Tier Record Ceased To Be Supplied Under COMAH Regulations Automatically positioned to postcode unit of the address	A17SW (NW)	833	8	182794 44411
136	Name: Location: <b>Status:</b>	Illations Handling Hazardous Substances (NIHHS) Transco Kernow House, Newham Road, TRURO, Cornwall, TR1 2DT Not Active Manually positioned to the address or location	A12SE (W)	370	8	182942 43678
137	Name: Location: <b>Status:</b>	Illations Handling Hazardous Substances (NIHHS) Calor Gas Limited Newham Road, TRURO, Cornwall, TR1 2ST Not Active Automatically positioned to the road within the address	A12NE (NW)	458	8	182965 44009
138	Name: Location: <b>Status:</b>	Ilations Handling Hazardous Substances (NIHHS) H N Bennett (Truro) Limited Newham Industrial Estate, TRURO, Cornwall, TR1 2DT Not Active Automatically positioned to postcode unit of the address	A17SW (NW)	826	8	182799 44406
139	Name: Location: Authority: Application Ref: Hazardous Substance: Maximum Quantity: Application date: Decision:	s Substance Consents Carrick District Council Land At Lighterage Quay, Newham, Truro Cornwall Council, Planning Department NR/04/00600/HAZ 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) 0 26th October 2004 New application granted conditionallyGranted Located by supplier to within 10m	A8NW (SW)	78	9	183310 43450
	-	s Substance Consents				
140	Name: Location: Authority: Application Ref: Hazardous Substance: Maximum Quantity: Application date: Decision:	Calor Gas Ltd Truro Transport Depot, Newham Road, Newham Industrial Estate, Truro, Cornwall, Tr1 2su Cornwall Council, Planning Department Hd03/0985/92 Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) 180 7th August 1992 Deemed Consent GrantedGranted Located by supplier to within 10m	A12SE (NW)	331	9	183050 43860
	Planning Hazardou	s Substance Consents				
141	Name: Location: Authority: Application Ref: Hazardous Substance: Maximum Quantity: Application date: Decision: Positional Accuracy:	British Gas Holder Station, Newham, Truro, Tr1 2dt Cornwall Council, Planning Department NR/09/00214/HAZ Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) 0 7th May 2009 <b>New application granted conditionallyGranted</b> Manually positioned to the address or location	A12SE (W)	371	9	182941 43673



### **Hazardous Substances**

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
141	Name: Location: Authority: Application Ref: Hazardous Substance: Maximum Quantity: Application date: Decision:	Substance Consents British Gas Plc Holder Station, Newham Road, TRURO, Cornwall, TR1 2XP Cornwall Council, Planning Department Hs03/1090/00/N Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) 0 27th July 2000 Continuation of consent Located by supplier to within 10m	A12SE (W)	372	9	182940 43680
141	Name: Location: Authority: Application Ref: Hazardous Substance: Maximum Quantity: Application date: Decision:	Substance Consents British Gas Plc South Western Holder Station, Newham, Truro Cornwall Council, Planning Department NR/00/00032/HAZ Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) 0 5th April 2000 New application granted conditionallyGranted Manually positioned to the address or location	A12SE (W)	377	9	182935 43673
141	Name: Location: Authority: Application Ref: Hazardous Substance: Maximum Quantity: Application date: Decision:	B Substance Consents Bg Transco Plc Holder Station, Newham, Truro Cornwall Council, Planning Department NR/00/00033/HAZ Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) 0 27th July 2000 New application granted conditionallyGranted Manually positioned to the address or location	A12SE (W)	381	9	182931 43673
141	Name: Location: Authority: Application Ref: Hazardous Substance: Maximum Quantity: Application date: Decision:	S Substance Consents British Gas Plc Holder Station, Newham Road, TRURO, Cornwall, TR1 2XP Cornwall Council, Planning Department Hd03/1178/92 Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) 32.44 21st September 1992 Deemed Consent GrantedGranted Located by supplier to within 10m	A12SE (W)	382	9	182930 43680
142	Name: Location: Authority: Application Ref: Hazardous Substance: Maximum Quantity: Application date: Decision:	s Substance Consents British Gas Plc Holder Station, Newham Road, TRURO, Cornwall, TR1 2XP Cornwall Council, Planning Department Hs/03/0526/00/N Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) 0 5th April 2000 Unknown at time of reportUnknown Located by supplier to within 10m	A12SE (W)	447	9	182870 43720
143	Name: Location: Authority: Application Ref: Hazardous Substance: Maximum Quantity: Application date: Decision:	s Substance Consents H N Bennett Ltd Higher Newham Lane, Newham Industrial Estate, Truro, Cornwall, Tr1 2st Cornwall Council, Planning Department Hd03/1293/92 Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) 199.8 20th October 1992 Deemed Consent GrantedGranted Located by supplier to within 10m	A12NW (NW)	610	9	182800 44000



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Description:	<b>I Geology</b> Middle Devonian (Undifferentiated)	A13SE (W)	0	1	183513 43576
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	Chemistry British Geological Survey, National Geoscience Information Service Sediment 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A13SE (W)	0	1	183513 43576
	Lead Concentration: Nickel Concentration:	100 - 200 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Sediment 25 - 35 mg/kg <1.8 mg/kg 90 - 120 mg/kg	A8NW (W)	0	1	183339 43508
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Sediment 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A13SE (W)	0	1	183500 43576
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Sediment 25 - 35 mg/kg <1.8 mg/kg 90 - 120 mg/kg	A8NW (SW)	13	1	183342 43500
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Sediment no data <1.8 mg/kg no data	A8NW (W)	23	1	183324 43500
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Sediment no data <1.8 mg/kg no data	A8NW (W)	30	1	183325 43499



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium	Chemistry British Geological Survey, National Geoscience Information Service Sediment 25 - 35 mg/kg <1.8 mg/kg	A8NW (W)	59	1	183294 43500
	Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	90 - 120 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Sediment 25 - 35 mg/kg <1.8 mg/kg	A8NW (W)	67	1	183296 43496
	Concentration: Chromium Concentration: Lead Concentration: Nickel	90 - 120 mg/kg 100 - 200 mg/kg 15 - 30 mg/kg				
	Concentration:					
	BGS Estimated Soil Source: Soil Sample Type: Arsenic	Chemistry British Geological Survey, National Geoscience Information Service Sediment 15 - 25 mg/kg	A8NW (W)	74	1	183283 43500
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration: Lead Concentration: Nickel Concentration:	60 - 90 mg/kg 200 - 300 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Sediment 15 - 25 mg/kg	A8NW (SW)	77	1	183291 43482
	Cadmium Concentration: Chromium Concentration:	<1.8 mg/kg 60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	15 - 30 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Sediment 25 - 35 mg/kg	A8SE (SE)	235	1	183814 43154
	Cadmium Concentration: Chromium Concentration:	<1.8 mg/kg 90 - 120 mg/kg				
	Lead Concentration: Nickel Concentration:	100 - 200 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Sediment 25 - 35 mg/kg	A8SE (S)	280	1	183513 43000
	Concentration: Cadmium Concentration: Chromium	<1.8 mg/kg 90 - 120 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	<100 mg/kg 15 - 30 mg/kg				
L			1			



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Sediment 25 - 35 mg/kg 1.8 - 2.2 mg/kg 60 - 90 mg/kg	A12SE (W)	310	1	183000 43576
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Sediment 60 - 120 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A12SE (W)	315	1	183003 43709
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Sediment 60 - 120 mg/kg 1.8 - 2.2 mg/kg 60 - 90 mg/kg	A12SE (W)	318	1	183000 43708
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Sediment no data <1.8 mg/kg no data	A8SE (SE)	325	1	183779 43000
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Sediment 25 - 35 mg/kg 1.8 - 2.2 mg/kg 60 - 90 mg/kg	A7NE (W)	337	1	183000 43500
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Sediment 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A14SW (E)	351	1	184000 43576



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium	Chemistry British Geological Survey, National Geoscience Information Service Sediment 25 - 35 mg/kg <1.8 mg/kg	A9SW (SE)	367	1	183852 43000
	Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	90 - 120 mg/kg <100 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration:	British Geological Survey, National Geoscience Information Service Sediment 15 - 25 mg/kg <1.8 mg/kg	A8SE (S)	397	1	183531 42887
	Chromium Concentration: Lead Concentration: Nickel	60 - 90 mg/kg <100 mg/kg 15 - 30 mg/kg				
	Concentration:					
	BGS Estimated Soil Source: Soil Sample Type: Arsenic	Chemistry British Geological Survey, National Geoscience Information Service Sediment 15 - 25 mg/kg	A8SE (S)	406	1	183500 42883
	Concentration: Cadmium Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:					
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Sediment 15 - 25 mg/kg 1.8 - 2.2 mg/kg	A12NE (NW)	422	1	183000 44000
	Concentration: Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	15 - 30 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration:	Chemistry British Geological Survey, National Geoscience Information Service Sediment 25 - 35 mg/kg	A12NE (NW)	438	1	183000 44034
	Cadmium Concentration: Chromium	1.8 - 2.2 mg/kg 90 - 120 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	300 - 600 mg/kg 15 - 30 mg/kg				
		Chamistry				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration:	Chemistry British Geological Survey, National Geoscience Information Service Sediment no data	A12NE (NW)	462	1	183000 44081
	Cadmium Concentration: Chromium	1.8 - 2.2 mg/kg no data				
	Concentration: Lead Concentration: Nickel Concentration:	300 - 600 mg/kg no data				
L			1			



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Sediment 15 - 25 mg/kg	A8SW (SW)	482	1	183157 42942
	Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	<1.8 mg/kg 60 - 90 mg/kg 100 - 200 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Sediment 25 - 35 mg/kg 1.8 - 2.2 mg/kg 90 - 120 mg/kg	A12NE (NW)	495	1	183000 44135
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Sediment 25 - 35 mg/kg 1.8 - 2.2 mg/kg 90 - 120 mg/kg	A7SE (SW)	504	1	183000 43132
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Sediment 25 - 35 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A7SE (SW)	579	1	183000 42997
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Sediment 25 - 35 mg/kg 1.8 - 2.2 mg/kg 60 - 90 mg/kg	A7SE (SW)	583	1	182992 43000
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Sediment 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg	A4NW (SE)	627	1	184000 42786



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium	Chemistry British Geological Survey, National Geoscience Information Service Sediment 15 - 25 mg/kg <1.8 mg/kg	A18SE (N)	675	1	183500 44500
	Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	60 - 90 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration:	British Geological Survey, National Geoscience Information Service Sediment 25 - 35 mg/kg <1.8 mg/kg	A17SE (NW)	775	1	183009 44500
	Chromium Concentration: Lead Concentration: Nickel Concentration:	90 - 120 mg/kg 100 - 200 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chamistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Sediment 25 - 35 mg/kg <1.8 mg/kg	A17SE (NW)	779	1	183000 44500
	Concentration: Chromium Concentration: Lead Concentration: Nickel	90 - 120 mg/kg				
	Concentration:	13 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Sediment 45 - 60 mg/kg	A3SE (S)	779	1	183729 42511
	Cadmium Concentration: Chromium Concentration:	<1.8 mg/kg 60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<100 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	-				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Sediment no data	A17SE (NW)	785	1	182987 44500
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	no data				
	Lead Concentration: Nickel Concentration:	300 - 600 mg/kg no data				
<u> </u>	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Sediment 15 - 25 mg/kg	A4SW (S)	794	1	183832 42518
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration: Lead Concentration:					
	Nickel Concentration:	15 - 30 mg/kg				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Source:	Chemistry British Geological Survey, National Geoscience Information Service	A12SW	810	1	182500
	Soil Sample Type: Arsenic Concentration:	Sediment 25 - 35 mg/kg	(W)	010		43576
	Cadmium Concentration:	2.2 - 3.0 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Sediment 25 - 35 mg/kg	A3SW (S)	827	1	183293 42500
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	90 - 120 mg/kg				
	Lead Concentration: Nickel Concentration:	<100 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Sediment 15 - 25 mg/kg	A4SW (S)	830	1	183895 42500
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<100 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Sediment 15 - 25 mg/kg	A17NE (NW)	860	1	183000 44592
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	300 - 600 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Sediment 15 - 25 mg/kg	A12NW (NW)	885	1	182500 44000
	Concentration: Cadmium Concentration:	2.2 - 3.0 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	300 - 600 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Sediment 15 - 25 mg/kg	A17SW (NW)	908	1	182780 44500
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	300 - 600 mg/kg 15 - 30 mg/kg				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source:	British Geological Survey, National Geoscience Information Service	A4SW	919	1	184000
	Soil Sample Type:	Sediment	(SE)	010		42447
	Arsenic	15 - 25 mg/kg	(- )			
	Concentration:					
	Cadmium Concentration:	<1.8 mg/kg				
	Concentration: Chromium	90 - 120 mg/kg				
	Concentration:					
	Lead Concentration:					
	Nickel	15 - 30 mg/kg				
	Concentration:					
	BGS Estimated Soil	Chemistry				
	Source:	British Geological Survey, National Geoscience Information Service	A7SW	920	1	182500
	Soil Sample Type:	Sediment	(W)			43178
	Arsenic	25 - 35 mg/kg				
	Concentration: Cadmium	2.2 - 3.0 mg/kg				
	Concentration:	2.2 - 5.0 mg/kg				
	Chromium	90 - 120 mg/kg				
	Concentration:					
	Lead Concentration:					
	Nickel	15 - 30 mg/kg				
	Concentration:					
	BGS Estimated Soil	Chemistry				
	Source:	British Geological Survey, National Geoscience Information Service	A2SE	945	1	183000
	Soil Sample Type:	Sediment	(SW)			42500
	Arsenic	25 - 35 mg/kg				
	Concentration: Cadmium	<1.8 mg/kg				
	Concentration:	<1.6 mg/kg				
	Chromium	60 - 90 mg/kg				
	Concentration:					
	Lead Concentration:					
	Nickel Concentration:	15 - 30 mg/kg				
	BGS Estimated Soil	-				
	Source:	British Geological Survey, National Geoscience Information Service	A7SW	984	1	182500
	Soil Sample Type: Arsenic	Sediment 25 - 35 mg/kg	(SW)			43042
	Concentration:	20 00 mg/kg				
	Cadmium	2.2 - 3.0 mg/kg				
	Concentration:					
	Chromium	60 - 90 mg/kg				
	Concentration: Lead Concentration:	300 - 600 ma/ka				
	Nickel	15 - 30 mg/kg				
	Concentration:					
	BGS Recorded Mine	eral Sites				
144			A 100E	250	4	192055
144	Site Name: Location:	Newham Truro, Cornwall	A12SE (W)	359	1	182955 43695
	Source:	British Geological Survey, National Geoscience Information Service	(**)			+3033
	Reference:	8708				
	Type:	Opencast				
	Status: Operator:	Ceased Unknown Operator				
	Operator Location:	Not Supplied				
	Periodic Type:	Permian				
	Geology:	Unnamed Dyke, Permian				
	Commodity: Resitional Accuracy:	Igneous and Metamorphic Rock Located by supplier to within 10m				
	,	,				
	BGS Recorded Mine	eral Sites				
144	Site Name:	Newham	A12SE	359	1	182955
	Location:	Truro, Cornwall	(W)			43695
	Source: Reference:	British Geological Survey, National Geoscience Information Service 8708				
	Type:	Opencast				
	Status:	Ceased				
	Operator:	Unknown Operator				
	Operator Location:	Not Supplied				
	Periodic Type: Geology:	Devonian Portscatho Formation				
	Commodity:	Sandstone				
		Located by supplier to within 10m				
	Positional Accuracy:	Located by supplier to within 10m				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Recorded Mine	eral Sites				
145	Site Name: Location: Source: Reference: Type: <b>Status:</b> Operator: Operator Location: Periodic Type: Geology: Commodity:	Calenick Kea, Truro, Cornwall British Geological Survey, National Geoscience Information Service 81799 Opencast <b>Ceased</b> Unknown Operator Not Supplied Devonian Portscatho Formation Sandstone Located by supplier to within 10m	A7SE (SW)	476	1	182985 43214
	BGS Recorded Mine	aral Sites				
146	Site Name: Location: Source: Reference: Type: <b>Status:</b> Operator: Operator Location: Periodic Type: Geology: Commodity:	Trennick Truro, Cornwall British Geological Survey, National Geoscience Information Service 82095 Opencast Ceased Unknown Operator Not Supplied Devonian Portscatho Formation Sandstone Located by supplier to within 10m	A18SW (NW)	490	1	183178 44267
	BGS Recorded Mine					
147	Site Name: Location: Source: Reference: Type: <b>Status:</b> Operator: Operator Location: Periodic Type: Geology: Commodity:	Truro Truro, Cornwall British Geological Survey, National Geoscience Information Service 82171 Opencast <b>Ceased</b> Unknown Operator Not Supplied Devonian Portscatho Formation Sandstone Located by supplier to within 10m	A17SE (NW)	587	1	183067 44316
	-					
148	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator: Operator: Operator: Operator: Deriodic Type: Geology: Commodity: Positional Accuracy:	eral Sites Truro Truro, Cornwall British Geological Survey, National Geoscience Information Service 82167 Opencast Ceased Unknown Operator Not Supplied Devonian Portscatho Formation Sandstone Located by supplier to within 10m	A17SE (NW)	689	1	183091 44446
	BGS Recorded Mine	eral Sites				
149	Site Name: Location: Source: Reference: Type: <b>Status:</b> Operator: Operator Location: Periodic Type: Geology: Commodity:	Malpas Malpas, Truro, Cornwall British Geological Survey, National Geoscience Information Service 81703 Opencast <b>Ceased</b> Unknown Operator Not Supplied Devonian Portscatho Formation Sandstone Located by supplier to within 10m	A4NW (SE)	693	1	184149 42838
	BGS Recorded Mine	eral Sites				
150	Site Name: Location: Source: Reference: Type: <b>Status:</b> Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Trevaster Malpas, Truro, Cornwall British Geological Survey, National Geoscience Information Service 81702 Opencast <b>Ceased</b> Unknown Operator Not Supplied Devonian Portscatho Formation Sandstone Located by supplier to within 10m	A2NE (S)	781	1	183139 42610



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
151	BGS Recorded Mineral Sites         Site Name:       Malpas         Location:       Malpas, Truro, Cornwall         Source:       British Geological Survey, National Geoscience Information Service         Reference:       81719         Type:       Opencast         Status:       Ceased         Operator:       Unknown Operator         Operator Location:       Not Supplied         Periodic Type:       Devonian         Geology:       Portscatho Formation         Commodity:       Sandstone         Positional Accuracy:       Located by supplier to within 10m	A4NW (SE)	828	1	184149 42648
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available Cool Minima Affected Assoc				
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain           Risk:         Highly Unlikely           Source:         British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	183513 43576
	Potential for Collapsible Ground Stability Hazards           Hazard Potential:         No Hazard           Source:         British Geological Survey, National Geoscience Information Service	A8NW (W)	0	1	183339 43508
	Potential for Collapsible Ground Stability Hazards           Hazard Potential:         Very Low           Source:         British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	183513 43576
	Potential for Collapsible Ground Stability Hazards           Hazard Potential:         Very Low           Source:         British Geological Survey, National Geoscience Information Service	A8NW (SW)	74	1	183291 43482
	Potential for Collapsible Ground Stability Hazards           Hazard Potential:         No Hazard           Source:         British Geological Survey, National Geoscience Information Service	A8SE (SE)	235	1	183814 43154
	Potential for Compressible Ground Stability Hazards           Hazard Potential:         Moderate           Source:         British Geological Survey, National Geoscience Information Service	A8NW (W)	0	1	183339 43508
	Potential for Compressible Ground Stability Hazards           Hazard Potential:         Very Low           Source:         British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	183513 43576
	Potential for Compressible Ground Stability Hazards           Hazard Potential:         No Hazard           Source:         British Geological Survey, National Geoscience Information Service	A13SE (E)	0	1	183542 43583
	Potential for Compressible Ground Stability Hazards           Hazard Potential:         No Hazard           Source:         British Geological Survey, National Geoscience Information Service	A8NW (SW)	74	1	183291 43482
	Moderate         Moderate           Source:         British Geological Survey, National Geoscience Information Service	A8SE (SE)	235	1	183814 43154
	Potential for Ground Dissolution Stability Hazards           Hazard Potential:         No Hazard           Source:         British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	183513 43576
	Potential for Landslide Ground Stability Hazards           Hazard Potential:         Very Low           Source:         British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	183513 43576
	Potential for Landslide Ground Stability Hazards           Hazard Potential:         Low           Source:         British Geological Survey, National Geoscience Information Service	A8NW (W)	65	1	183296 43496
	Potential for Landslide Ground Stability Hazards           Hazard Potential:         Moderate           Source:         British Geological Survey, National Geoscience Information Service	A13SW (W)	101	1	183221 43585
	Potential for Running Sand Ground Stability Hazards           Hazard Potential:         Very Low           Source:         British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	183513 43576



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Runni	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A13SE (E)	0	1	183542 43583
	Potential for Runni	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Moderate British Geological Survey, National Geoscience Information Service	A8NW (W)	0	1	183339 43508
	Potential for Runni	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Moderate British Geological Survey, National Geoscience Information Service	A8NW (W)	59	1	183296 43496
	Potential for Runni	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A8NW (SW)	74	1	183291 43482
	Potential for Runni Hazard Potential: Source:	n <b>g Sand Ground Stability Hazards</b> Moderate British Geological Survey, National Geoscience Information Service	A8SE (SE)	235	1	183814 43154
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	183513 43576
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	A8NW (W)	0	1	183339 43508
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	A8NW (W)	59	1	183296 43496
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A8NW (SW)	74	1	183291 43482
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	A8SE (SE)	235	1	183814 43154
	Radon Potential - R	adon Affected Areas				
	Affected Area:	The property is in a Higher probability radon area (10 to 30% of homes are estimated to be at or above the Action Level).	A13SE (W)	0	1	183513 43576
	Source:	British Geological Survey, National Geoscience Information Service				
		adon Protection Measures	44005			400540
	Protection Measure: Source:	Full radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	183513 43576



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
152	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Fuel Specialist Services NEWHAM, TRURO, TR1 2SU Fuel Dealers Active Automatically positioned to the address	A8NW (SW)	86	-	183353 43357
153	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries J Lee Newham Road, Newham, Truro, Cornwall, TR1 2SU Marine Engineers Inactive Automatically positioned to the address	A8NW (SW)	97	-	183388 43283
154	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Carpet Knights 11, Tregothnan Road, Truro, Cornwall, TR1 1QS Carpet, Curtain & Upholstery Cleaners Active Automatically positioned to the address	A13NW (N)	112	-	183423 43935
155	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Truro Recycling Lighterage Quay,Newham Road, Newham, Truro, Cornwall, TR1 2SU Scrap Metal Merchants Active Manually positioned within the geographical locality	A13SW (W)	114	-	183211 43574
155	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Fresh From Cornwall Lower Quay, Newham Road, Newham, Truro, TR1 2SU Meat Product Manufacturers & Wholesalers Active Automatically positioned to the address	A13SW (W)	114	-	183211 43574
156	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Ace 18, Trevelva Road, Truro, Cornwall, TR1 1QW Cleaning Services - Commercial Inactive Automatically positioned to the address	A13NW (NW)	119	-	183357 43938
157	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Mac Salvors (Plant Hire) Ltd Newham Road, Newham, Truro, Cornwall, TR1 2SU Crane Hire, Sales & Service Inactive Automatically positioned to the address	A8NW (W)	123	-	183241 43480
157	Contemporary Trad Name: Location: Classification: Status:		A8NW (W)	123	-	183241 43480
157	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Macsalvors Plant Hire Ltd Shield Environmental Services Ltd, Newham Road, Truro, TR1 2SU Crane Hire, Sales & Service Active Automatically positioned to the address	A8NW (W)	123	-	183241 43480
158	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Cornwall Cladding Newham Road, Truro, Cornwall, TR1 2SU Cladding Suppliers & Installers Inactive Manually positioned within the geographical locality	A13SW (W)	151	-	183159 43639
159	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Truro Concrete Products Ltd Newham Road, Newham, TRURO, Cornwall, TR1 2SU Concrete Products Inactive Automatically positioned to the address	A8NW (SW)	171	-	183241 43381
160	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Travis Perkins Plc Lighteridge Hill, Newham, Truro, Cornwall, TR1 2XR Builders' Merchants Active Automatically positioned to the address	A8NW (W)	172	-	183164 43524



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	le Directory Entries				
160	Name: Location: Classification: <b>Status:</b>	Keyline Builders Merchants Lighteridge Hill, Newham, Truro, Cornwall, TR1 2XR Builders' Merchants Inactive Automatically positioned to the address	A8NW (W)	172	-	183164 43524
	Contemporary Trad	le Directory Entries				
161	Name: Location: Classification: <b>Status:</b> Positional Accuracy:	Riverside Garage Riverside Cottage, Newham Road, Newham, Truro, Cornwall, TR1 2SU Garage Services Active Automatically positioned to the address	A12SE (W)	202	-	183119 43705
	Contemporary Trad	le Directory Entries				
162	Name: Location: Classification: <b>Status:</b>	British Red Cross Medical Equipment Service Red Cross House, Lighteridge Hill, Newham, Truro, Cornwall, TR1 2XR Medical Equipment Maintenance & Repairs Inactive Automatically positioned to the address	A7NE (W)	219	-	183125 43496
	Contemporary Trad	le Directory Entries				
162	Name: Location: Classification: <b>Status:</b> Positional Accuracy:	Jewson Unit 3, Lighterage Hill, Truro, TR1 2XR Builders' Merchants Active Automatically positioned to the address	A7NE (W)	232	-	183114 43489
	Contemporary Trad	le Directory Entries				
162	Name: Location: Classification: <b>Status:</b> Positional Accuracy:	Howdens Joinery Co Lighteridge Hill, Newham, Truro, Cornwall, TR1 2XR Builders' Merchants Inactive Automatically positioned to the address	A7NE (W)	250	-	183093 43493
	Contemporary Trad	le Directory Entries				
162	Name: Location: Classification: <b>Status:</b>	City M O T'S Lighteridge Hill, Newham, TRURO, Cornwall, TR1 2XR Mot Testing Centres Active Automatically positioned to the address	A7NE (W)	250	-	183093 43493
		le Directory Entries				
162	Name: Location: Classification: <b>Status:</b>	D B Bodyworks HERON WAR, NEWHAM, TRURO, TR1 2XN Car Body Repairs Active Automatically positioned to the address	A7NE (W)	267	-	183095 43449
	Contemporary Trad	le Directory Entries				
162	Name: Location: Classification: Status:	South West Sports Orthopaedics Oliver Hughes Physiotherapy Clinic Meridian House,Heron Way, Newham, Truro, Cornwall, TR1 2XN Hospitals Inactive Manually positioned to the address or location	A7NE (W)	276	-	183076 43467
	-					
162	Name: Location: Classification: <b>Status:</b>	le Directory Entries Nick Wilshaw Associates Room S,3,Meridian House,Heron Way, Newham, Truro, Cornwall, TR1 2XN Mineral Merchants Inactive Manually positioned to the address or location	A7NE (W)	276	-	183076 43466
		le Directory Entries				
162	Name: Location: Classification: <b>Status:</b>	Flexi Coatings Meridian House, Heron Way, Newham, Truro, Cornwall, TR1 2XN Spraying - Paint & Coatings Inactive Manually positioned to the address or location	A7NE (W)	276	-	183076 43466
		le Directory Entries				
163	Name: Location: Classification: <b>Status:</b>	Cory Environmental Municipal Services Ltd Lighteridge Hill, Newham, Truro, TR1 2XR Waste Disposal Services Inactive Automatically positioned to the address	A12SE (W)	229	-	183083 43612



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
163	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Biffa Lighteridge Hill, Newham, Truro, Cornwall, TR1 2XR Waste Disposal Services Active Manually positioned to the address or location	A12SE (W)	229	-	183083 43612
164	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Truro Used Car Centre Heron Way, Newham, Truro, Cornwall, TR1 2XN Car Dealers - Used Inactive Automatically positioned to the address	A7NE (W)	294	-	183082 43415
165	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Mj Medical Heron Way, Newham, Truro, Cornwall, TR1 2XN Medical Equipment Maintenance & Repairs Inactive Manually positioned to the road within the address or location	A7NE (W)	324	-	183033 43446
166	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Premier Car Sales Heron Way, Newham, Truro, Cornwall, TR1 2XN Car Dealers Inactive Manually positioned to the road within the address or location	A7NE (W)	326	-	183040 43426
166	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Heating Replacement Parts & Controls Unit 3-5 Heron Way, Newham, Truro, Cornwall, TR1 2XN Heating Equipment - Sales & Service Inactive Manually positioned within the geographical locality	A7NE (W)	356	-	183026 43390
166	Contemporary Trad Name: Location: Classification: Status: Desities:	Clutch Repairs Truro Unit 3 Newham Industrial Estate,Heron Way, Newham, Truro, Cornwall, TR1 2XN Car Dealers Inactive	A7NE (W)	366	-	183002 43414
166	Contemporary Trad Name: Location: Classification: Status:	Manually positioned within the geographical locality <b>e Directory Entries</b> Brooklands Garage Unit 3-5, Heron Way, Newham, Truro, TR1 2XN Garage Services Active Automatically positioned to the address	A7NE (W)	366	-	183002 43414
166	Contemporary Trad Name: Location: Classification: Status:		A7NE (W)	366	-	183002 43414
166	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Brooklands Classics Unit 3/5, Heron Way, Newham, Truro, Cornwall, TR1 2XN Garage Services Inactive Automatically positioned to the address	A7NE (W)	366	-	183002 43414
166	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Truro Trade Centre Unit 3, The Compound, Heron Way, Truro, TR1 2XN Car Dealers - Used Active Automatically positioned to the address	A7NE (W)	367	-	183000 43415
166	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Richards Specialist Cars Ltd Unit 2,Heron Way, Newham Ind Est, Truro, Cornwall, TR1 2XN Garage Services Inactive Manually positioned to the address or location	A7NE (W)	369	-	183002 43407



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
166	Contemporary Trad Name: Location: Classification: Status:	le Directory Entries Select Cars Unit 2, Heron Way, Newham, Truro, TR1 2XN Car Dealers - Used Inactive	A7NE (W)	371	-	182999 43407
	Positional Accuracy: Contemporary Trad	Automatically positioned to the address le Directory Entries				
166	Name: Location: Classification: <b>Status:</b>	Silvertree Engineering Ltd Truro Technology Park, Heron Way, Newham, TRURO, Cornwall, TR1 2XN Temperature Monitoring Systems Manufacturers Inactive Automatically positioned to the address	A7NE (W)	372	-	183002 43400
166	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Spotless Cleaning Cornwall Ltd Unit 1 Heron Way, Newham, Truro, Cornwall, TR1 2XN Commercial Cleaning Services Active Manually positioned to the address or location	A7NE (W)	372	-	183002 43400
167	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Moorfield Motors Workshops,Newham Rd, Newham, Truro, Cornwall, TR1 2SU Garage Services Inactive Manually positioned to the road within the address or location	A12SE (NW)	338	-	183050 43878
167	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Cornwall Woodburners 2-3, Uneedus Park, Newham, Truro, Cornwall, TR1 3QH Fireplaces & Mantelpieces Active Automatically positioned to the address	A12SE (NW)	374	-	183014 43886
168	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries City Mot'S Newham Rd, Newham, Truro, Cornwall, TR1 2SU Mot Testing Centres Inactive Manually positioned to the road within the address or location	A12NE (NW)	379	-	183022 43936
169	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Routenote Ltd Kernow House, Gas Hill, Newham, Truro, TR1 2XP Distribution Services Active Automatically positioned to the address	A12SE (W)	380	-	182963 43798
170	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Basic Van & Car Repairs Newham Rd, Truro, Cornwall, TR4 9EA Garage Services Inactive Manually positioned to the address or location	A12NE (NW)	444	-	182992 44032
170	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries P Abraham & Son Ltd Newham Industrial Estate, Higher Newham Lane, Newham, Truro, Cornwall, TR1 2ST Car Body Repairs Active Automatically positioned to the address	A12NE (NW)	460	-	182965 44014
170	Contemporary Trad Name: Location: Classification: Status:		A12NE (NW)	468	-	182959 44019
171	Contemporary Trad Name: Location: Classification: Status:		A14SW (E)	462	-	184111 43815



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
171	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Park Lane Restoration Unit 2 Marsden,Park Lane, St Clement, Truro, Cornwall, TR1 1SX Antiques - Repairing & Restoring Inactive Manually positioned within the geographical locality	A14SW (E)	462	-	184111 43815
172	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries M J B Tyres 2a, Harvey Road, Newham, Truro, Cornwall, TR1 2XW Tyre Dealers Active Automatically positioned to the address	A12NE (NW)	484	-	182914 43938
173	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries M G S South West Ltd Unit 6a, Newham Industrial Estate, Higher Newham Lane, Newham, Truro, Cornwall, TR1 2ST Refrigeration Equipment Manufacturers & Distributors Inactive Automatically positioned to the address	A12NE (NW)	510	-	182913 44021
173	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries M G S Southwest Ltd Unit 6a, Newham Industrial Estate, Higher Newham Lane, Newham, TRURO, Cornwall, TR1 2ST Refrigeration Equipment Manufacturers & Distributors Inactive Automatically positioned to the address	A12NE (NW)	510	-	182913 44021
173	Contemporary Trad Name: Location: Classification: Status:		A12NE (NW)	511	-	182903 43997
173	Contemporary Trad Name: Location: Classification: Status:		A12NE (NW)	521		182905 44030
174	Contemporary Trad Name: Location: Classification: Status:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	A12NE (NW)	522	-	182934 44089
174	Contemporary Trad Name: Location: Classification: Status:		A12NE (NW)	546		182891 44058
174	Contemporary Trad Name: Location: Classification: Status:		A12NE (NW)	546	-	182914 44102
174	Contemporary Trad Name: Location: Classification: Status:		A12NE (NW)	546	-	182891 44058
174	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	le Directory Entries Build Supplies Edham Place ,Higher Newham, Newham, Truro, Cornwall, TR1 2ST Builders' Merchants Inactive Manually positioned within the geographical locality	A12NE (NW)	546	-	182891 44058



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
174	Contemporary Trad Name:	e Directory Entries Jewson Ltd	A12NE	547	-	182890
	Location: Classification:	UNIT 3 Newham Ind Est, Higher Newham La, Newham, Truro, Cornwall, TR1 2ST Builders' Merchants	(NW)			44058
	Status: Positional Accuracy:	Inactive Manually positioned to the address or location				
174	Contemporary Trad Name:	e Directory Entries G & S Components	A12NE	548	_	182901
	Location: Classification:	Unit 2, Newham Industrial Estate, Higher Newham Lane, Newham, Truro, Cornwall, TR1 2ST Gas Appliances - Sales & Service	(NW)	040		44082
	Status: Positional Accuracy:	Inactive Automatically positioned to the address				
	Contemporary Trad	e Directory Entries				
174	Name: Location:	H S V C Unit 2, Newham Industrial Estate, Higher Newham Lane, Newham, Truro, TR1 2ST	A12NE (NW)	551	-	182897 44081
	Classification: Status:	Heat Treatment - Metals Inactive				
	Contemporary Trad	Automatically positioned to the address				
175	Name: Location: Classification: <b>Status:</b>	Burgess (Agricultural Engineers) Ltd After Hour Sales,Newham Rd, Truro, Cornwall, TR1 2DP Lawnmowers & Garden Machinery - Sales & Service Inactive Manually positioned to the road within the address or location	A12NE (NW)	529	-	182948 44122
	Contemporary Trad	e Directory Entries				
176	Name: Location:	Kartha Unit 7, Newham Industrial Estate, Higher Newham Lane, Newham, Truro, TR1 2ST	A12NE (NW)	573	-	182845 44020
	Classification: <b>Status:</b> Positional Accuracy:	Commercial Cleaning Services Inactive Automatically positioned to the address				
	Contemporary Trade Directory Entries					
176	Name: Location: Classification:	G T Autocare Unit 10, Newham Industrial Estate, Higher Newham Lane, Newham, Truro, Cornwall, TR1 2ST Garage Services	A12NE (NW)	596	-	182829 44041
	Status: Positional Accuracy:	Inactive Manually positioned to the address or location				
	Contemporary Trad	e Directory Entries				
177	Name: Location: Classification: <b>Status:</b> Positional Accuracy:	Skinners Breweries Riverside, Newham Road, TRURO, Cornwall, TR1 2DP Brewers Inactive Automatically positioned to the address	A12NE (NW)	591	-	182907 44171
	Contemporary Trad					
178	Name: Location: Classification: <b>Status:</b> Positional Accuracy:	Victress Cleaning Solutions Victress Cleaning Solutions, Truro, Cornwall, TR1 1UR Cleaning Services - Domestic Inactive Manually positioned within the geographical locality	A17SE (NW)	599	-	183062 44327
	Contemporary Trad					
179	Name: Location:	H N Bennett (Truro) Ltd Newham Industrial Estate, Higher Newham Lane, Newham, TRURO, Cornwall, TR1 2ST	A12NW (NW)	616	-	182781 43965
	Classification: <b>Status:</b> Positional Accuracy:	Gas Suppliers Inactive Automatically positioned to the address				
	Contemporary Trad	e Directory Entries				
179	Name: Location:	Calor Gas Ltd Newham Industrial Estate, Higher Newham Lane, Newham, TRURO, Cornwall, TR1 2ST	A12NW (NW)	616	-	182781 43965
	Classification: <b>Status:</b> Positional Accuracy:	Gas Suppliers Active Automatically positioned to the address				
	Contemporary Trad					
180	Name: Location: Classification: <b>Status:</b>	Currys Pc World Garras Wharf, TRURO, Cornwall, TR1 1QY Electrical Goods Sales, Manufacturers & Wholesalers Inactive	A17SE (NW)	837	-	182837 44457
	Positional Accuracy:	Automatically positioned to the address				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
180	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Currys Garras Wharf, Truro, Cornwall, TR1 1QY Electrical Goods Sales, Manufacturers & Wholesalers Inactive Automatically positioned to the address	A17SE (NW)	837	-	182837 44457
181	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Truro Cemetery The Lodge, St Clements Hill, Truro, TR1 1NT Cemeteries & Crematoria Active Automatically positioned to the address	A18NW (N)	849	-	183431 44674
182	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Chalvington Press Ltd The Old Granary, Malpas Road, Truro, Cornwall, TR1 1QH Printers Inactive Automatically positioned to the address	A17NE (NW)	928	-	182959 44647
182	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Chalvington Press Ltd The Old Granary, Malpas Road, Truro, Cornwall, TR1 1QH Printers Inactive Automatically positioned to the address	A17NE (NW)	928	-	182959 44647
183	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Marianna'S Ironing Services St. Clements Cl, Truro, Cornwall, TR1 1PB Ironing & Home Laundry Services Inactive Manually positioned within the geographical locality	A18NW (N)	941	-	183440 44766
184	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Acorn Garage Malpas Rd, Truro, Cornwall, TR1 1QH Garage Services Inactive Manually positioned to the road within the address or location	A17NE (NW)	967	-	182982 44702
184	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Chalk Fashion House 17b The Old Bakery Studios,Blewett'S Wharf Malpas Road, Truro, Cornwall, TR1 1QH Clothing & Fabrics - Manufacturers Active Automatically positioned to the address	A17NE (NW)	977	-	182964 44704
185	Points of Interest - ( Name: Location: Category: Class Code:	Commercial Services Truro Recycling Lighterage Quay, Newham Road, Newham, Truro, TR1 2SU Recycling Services Scrap Metal Merchants Positioned to address or location	A13SW (W)	48	10	183285 43558
185	Name: Location: Category: Class Code:	Commercial Services City Mot's Lower Quay, Newham Road, Newham, Truro, TR1 2SU Repair and Servicing Vehicle Repair, Testing and Servicing Positioned to address or location	A13SW (W)	114	10	183211 43574
186	Name: Location: Category: Class Code:	Commercial Services Cory Environmental Municipal Services Ltd Lighteridge Hill, Newham, Truro, TR1 2XR Recycling Services Recycling, Reclamation and Disposal Positioned to address or location	A12SE (W)	195	10	183118 43604
186	Name: Location: Category: Class Code:	Commercial Services Biffa Waste Services Ltd Lighteridge Hill, Newham, Truro, TR1 2XR Recycling Services Recycling, Reclamation and Disposal Positioned to address or location	A12SE (W)	229	10	183083 43612
187	Name: Location: Category: Class Code:	Commercial Services Riverside Garage Riverside, Newham Road, Newham, Truro, TR1 2SU Repair and Servicing Vehicle Repair, Testing and Servicing Positioned to address or location	A12SE (W)	201	10	183120 43705



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
187	Category: Repair and	Jewham Road, Newham, Truro, TR1 2SU Servicing pair, Testing and Servicing	A12SE (W)	202	10	183119 43705
188	Category: Repair and	s Hill, Newham, Truro, TR1 2XR Servicing aair, Testing and Servicing	A7NE (W)	250	10	183093 43492
188	Category: Repair and	orks edral Compound, Heron Way, Newham, Truro, TR1 2XN Servicing pair, Testing and Servicing	A7NE (W)	268	10	183094 43449
189	Location: Unit 12 Nev TR1 2ST Category: Transport, 5	ns Haulage Ltd vham Industrial Estate, Higher Newham Lane, Newham, Truro, Storage and Delivery and Haulage	A12NE (NW)	328	10	183066 43905
189	Category: Repair and	ark, Newham, Truro, TR1 3QG Servicing pair, Testing and Servicing	A12SE (NW)	374	10	183014 43886
189	Location: Uneedus P Category: Repair and	Vindscreens ark, Newham, Truro, TR1 3QH Servicing pair, Testing and Servicing	A12SE (NW)	374	10	183014 43886
190	Category: Repair and	ineering House, Heron Way, Newham, Truro, TR1 2XN Servicing pair, Testing and Servicing	A7NE (W)	361	10	183020 43389
190	Category: Repair and	Garage n Way, Newham, Truro, TR1 2XN Servicing pair, Testing and Servicing	A7NE (W)	362	10	182999 43429
190	Category: Repair and	Classics Fron Way, Newham, Truro, TR1 2XN Servicing pair, Testing and Servicing	A7NE (W)	366	10	183002 43414
190	Category: Repair and	Garage eron Way, Newham, Truro, TR1 2XN Servicing pair. Testing and Servicing	A7NE (W)	366	10	183002 43414
190	Category: Repair and	Classics ron Way, Newham, Truro, TR1 2XN Servicing pair, Testing and Servicing	A7NE (W)	366	10	183002 43414
191	Category: Transport,	td use, Gas Hill, Newham, Truro, TR1 2XP Storage and Delivery and Haulage	A12SE (W)	380	10	182963 43798



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
192	Name: Location: Category: Class Code:	Commercial Services P Abraham & Son Newham Industrial Estate, Higher Newham Lane, Newham, Truro, TR1 2ST Repair and Servicing Vehicle Repair, Testing and Servicing Positioned to address or location	A12NE (NW)	460	10	182965 44014
192	Name: Location: Category: Class Code:	Commercial Services P Abraham & Son Ltd Higher Newham Lane, Truro, TR1 2ST Repair and Servicing Vehicle Repair, Testing and Servicing Positioned to address or location	A12NE (NW)	460	10	182965 44014
193	Name: Location: Category: Class Code:	Commercial Services Wheal Clean Valeting 12a Edhen Park, Harvey Road, Newham, Truro, TR1 2XW Personal, Consumer and other Services Vehicle Cleaning Services Positioned to address or location	A12NE (NW)	484	10	182913 43938
194	Name: Location: Category: Class Code:	Commercial Services T M S Services Ltd 11 Newham Road, Truro, TR1 2DT Recycling Services Recycling, Reclamation and Disposal Positioned to address or location	A17SW (NW)	832	10	182795 44411
194	Name: Location: Category: Class Code:	Commercial Services Ask Asbestos Services Ltd 11 Newham Road, Truro, TR1 2DT Recycling Services Recycling, Reclamation and Disposal Positioned to address or location	A17SW (NW)	832	10	182795 44411
195	Name: Location: Category: Class Code:	Manufacturing and Production Nick Wilshaw Associates Room S, 3, Meridian House, Heron Way, Newham, Truro, Cornwall, TR1 2XN Extractive Industries Sand, Gravel and Clay Extraction and Merchants Positioned to address or location	A7NE (W)	276	10	183076 43466
196	Name: Location: Category: Class Code:	Manufacturing and Production Tank TR1 Industrial Features Tanks (Generic) Positioned to address or location	A12SE (NW)	318	10	183037 43811
196	Name: Location: Category: Class Code:	Manufacturing and Production Tank TR1 Industrial Features Tanks (Generic) Positioned to address or location	A12SE (NW)	320	10	183033 43809
196	Name: Location: Category: Class Code:	Manufacturing and Production Tanks TR1 Industrial Features Tanks (Generic) Positioned to an adjacent address or location	A12SE (NW)	326	10	183030 43816
196	Name: Location: Category: Class Code:	Manufacturing and Production Newham Industrial Estate TR1 Industrial Features Business Parks and Industrial Estates Positioned to an adjacent address or location	A12SE (NW)	376	10	182988 43843
197	Name: Location: Category: Class Code:	Manufacturing and Production The Primrose Herd Primrose Herd Unit 2, Lighterage Hill, Newham, Truro, TR1 2XR Farming Livestock Farming Positioned to address or location	A12SE (W)	337	10	182981 43567
198	Name: Location: Category: Class Code:	Manufacturing and Production Factory TR1 Industrial Features Unspecified Works Or Factories Positioned to an adjacent address or location	A7NE (SW)	394	10	183035 43293



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
199	Points of Interest - Manufacturing and Production         Name:       Works         Location:       Not Supplied         Category:       Industrial Features         Class Code:       Unspecified Works Or Factories         Positional Accuracy:       Positioned to an adjacent address or location	A12NE (NW)	421	10	183011 44018
199	Points of Interest - Manufacturing and Production         Name:       Industrial Estate         Location:       TR1         Category:       Industrial Features         Class Code:       Business Parks and Industrial Estates         Positional Accuracy:       Positioned to an adjacent address or location	A12NE (NW)	488	10	182956 44059
200	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TR1         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	A9NE (E)	540	10	184166 43343
201	Points of Interest - Manufacturing and Production         Name:       Tanks         Location:       TR1         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	A14NE (NE)	781	10	184372 44094
201	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TR1         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	A14NE (NE)	789	10	184381 44094
201	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TR1         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	A14NE (NE)	791	10	184382 44097
202	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TR3         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	A3SW (S)	799	10	183459 42491
203	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TR1         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	A4NE (SE)	949	10	184274 42597
204	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TR1         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	A15NW (NE)	988	10	184540 44226
205	Points of Interest - Public Infrastructure         Name:       Outfall         Location:       TR1         Category:       Infrastructure and Facilities         Class Code:       Waste Storage, Processing and Disposal         Positional Accuracy:       Positioned to an adjacent address or location	A8SW (S)	119	10	183430 43205
205	Points of Interest - Public Infrastructure           Name:         Outfall           Location:         TR1           Category:         Infrastructure and Facilities           Class Code:         Waste Storage, Processing and Disposal           Positional Accuracy:         Positioned to an adjacent address or location	A8SW (S)	122	10	183427 43203
205	Points of Interest - Public Infrastructure         Name:       Sewage Works         Location:       TR1         Category:       Infrastructure and Facilities         Class Code:       Waste Storage, Processing and Disposal         Positional Accuracy:       Positioned to address or location	A8NW (SW)	166	10	183342 43228



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
206	Name: Location: Category: Class Code:	Public Infrastructure Cory Environmental Municipal Services Ltd Lighteridge Hill, Newham, Truro, TR1 2XR Infrastructure and Facilities Waste Storage, Processing and Disposal Positioned to address or location	A12SE (W)	194	10	183119 43605
207	Name: Location: Category: Class Code:	Public Infrastructure Sewage Works TR1 Infrastructure and Facilities Waste Storage, Processing and Disposal Positioned to an adjacent address or location	A8SW (SW)	346	10	183145 43196
207	Name: Location: Category: Class Code:	Public Infrastructure Tip TR1 Infrastructure and Facilities Refuse Disposal Facilities Positioned to an adjacent address or location	A8SW (SW)	359	10	183170 43136
208	Name: Location: Category: Class Code:	Public Infrastructure Slurry Bed TR1 Infrastructure and Facilities Waste Storage, Processing and Disposal Positioned to an adjacent address or location	A19SW (NE)	669	10	184140 44252
209	Name: Location: Category: Class Code:	Public Infrastructure Cemetery Not Supplied Infrastructure and Facilities Cemeteries and Crematoria Positioned to an adjacent address or location	A18NE (N)	798	10	183548 44628
209	Name: Location: Category: Class Code:	Public Infrastructure Cemetery TR1 Infrastructure and Facilities Cemeteries and Crematoria Positioned to an adjacent address or location	A18NE (N)	798	10	183548 44628
210	Name: Location: Category: Class Code:	Public Infrastructure Truro Cemetery Lodge, St. Clements Hill, Truro, TR1 1NT Infrastructure and Facilities Cemeteries and Crematoria Positioned to address or location	A18NW (N)	849	10	183431 44674
210	Name: Location: Category: Class Code:	Public Infrastructure Truro Cemetery The Lodge, St Clements Hill, Truro, TR1 1NT Infrastructure and Facilities Cemeteries and Crematoria Positioned to address or location	A18NW (N)	849	10	183431 44674
211	Name: Location: Category: Class Code:	Public Infrastructure Tesco Petrol Filling Station Garras Wharf, Truro, TR1 2TN Road And Rail Petrol and Fuel Stations Positioned to address or location	A17SE (NW)	854	10	182921 44540
212	Name: Location: Category: Class Code:	Recreational and Environmental Play Area TR1 Recreational Playgrounds Positioned to an adjacent address or location	A13SW (NW)	0	10	183416 43685
213	Name: Location: Category: Class Code:	Recreational and Environmental Playground Not Supplied Recreational Playgrounds Positioned to an adjacent address or location	A13NW (N)	140	10	183378 43964
213	Name: Location: Category: Class Code:	Recreational and Environmental Playground Polruan Road, TR1 Recreational Playgrounds Positioned to address or location	A13NW (N)	141	10	183377 43964



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
214	Points of Interest - Recreational and Environmental         Name:       Playground         Location:       Riverside View, TR1         Category:       Recreational         Class Code:       Playgrounds         Positional Accuracy:       Positioned to address or location	A13NW (N)	369	10	183307 44183
214	Points of Interest - Recreational and Environmental         Name:       Playground         Location:       Not Supplied         Category:       Recreational         Class Code:       Playgrounds         Positional Accuracy:       Positioned to an adjacent address or location	A13NW (N)	370	10	183310 44184
215	Points of Interest - Recreational and Environmental         Name:       Play Area         Location:       TR1         Category:       Recreational         Class Code:       Playgrounds         Positional Accuracy:       Positioned to an adjacent address or location	A17SW (NW)	799	10	182794 44361
216	Points of Interest - Recreational and Environmental         Name:       Playground         Location:       St Clements Parc, TR1         Category:       Recreational         Class Code:       Playgrounds         Positional Accuracy:       Positioned to an adjacent address or location	A18NW (N)	963	10	183389 44788
216	Points of Interest - Recreational and Environmental         Name:       Playground         Location:       Not Supplied         Category:       Recreational         Class Code:       Playgrounds         Positional Accuracy:       Positioned to an adjacent address or location	A18NW (N)	997	10	183373 44822
217	Points of Interest - Recreational and Environmental         Name:       Playground         Location:       Trelander Highway, TR1         Category:       Recreational         Class Code:       Playgrounds         Positional Accuracy:       Positioned to an adjacent address or location	A18NE (N)	979	10	183698 44807
217	Points of Interest - Recreational and Environmental         Name:       Playground         Location:       Not Supplied         Category:       Recreational         Class Code:       Playgrounds         Positional Accuracy:       Positioned to an adjacent address or location	A18NE (N)	996	10	183721 44822



# **Sensitive Land Use**

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
218	Ancient Woodland Name: Reference: Area(m <sup>2</sup> ): Type:	Trethowell Wood 1113972 21844.06 Ancient and Semi-Natural Woodland	A7SE (SW)	644	11	182886 43049
219	Ancient Woodland Name: Reference: Area(m <sup>2</sup> ): Type:	Penpoll Wood 1113976 22197.54 Ancient and Semi-Natural Woodland	A4SW (S)	791	11	183836 42522
220	Ancient Woodland Name: Reference: Area(m <sup>2</sup> ): Type:	Higher Calenick Wood 1113970 10512.69 Ancient and Semi-Natural Woodland	A7SW (SW)	956	11	182528 43048
221	Areas of Outstandir Name: Multiple Areas: Total Area (m2): Designation Date: Source:	ng Natural Beauty Cornwall Y 964031731.7351665 30th November 1959 Natural England	A8NE (S)	26	11	183508 43265
222	Nitrate Vulnerable Z Name: Description: Source:	Zones Truro, Tresillian And Fal Eutrophic Nvz (Trac) Eutrophic Water Environment Agency, Head Office	A13SE (W)	0	4	183513 43576
223	Sites of Special Sci Name: Multiple Areas: Total Area (m2): Source: Reference: Designation Details: Date Type: Designation Date: Date Type: Designation Date: Date Type: Designation Details: Designation Details: Designation Date: Date Type:	entific Interest Malpas Estuary N 1017621.15 Natural England 1004029	A8NW (SW)	0	11	183368 43500
224	Special Areas of Co Name: Multiple Areas: Total Area (m2): Source: Reference: Status:	Fal & Helford Fal & Helford Y 63639281.36 Natural England UK0013112 Designated	A8NW (SW)	0	11	183368 43500



Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Carrick District Council (now part of Cornwall Council) - Environmental Health Department Environment Agency - Head Office Cornwall Council - Environmental Health Department	April 2009 June 2020 October 2017	Annually Annually
Discharge Consents		
Environment Agency - South West Region	July 2023	Quarterly
Enforcement and Prohibition Notices Environment Agency - South West Region	March 2013	
Integrated Pollution Controls		
Environment Agency - South West Region	January 2009	
Integrated Pollution Prevention And Control Environment Agency - South West Region	January 2023	Quarterly
Local Authority Integrated Pollution Prevention And Control Carrick District Council (now part of Cornwall Council) - Environmental Health Department Cornwall Council - Environmental Health Department	July 2008 September 2014	Not Applicable Variable
Local Authority Pollution Prevention and Controls Carrick District Council (now part of Cornwall Council) - Environmental Health Department Cornwall Council - Environmental Health Department	July 2008 September 2014	Not Applicable Annually
Local Authority Pollution Prevention and Control Enforcements Carrick District Council (now part of Cornwall Council) - Environmental Health Department Cornwall Council - Environmental Health Department	July 2008 September 2014	Not Applicable Variable
Nearest Surface Water Feature Ordnance Survey	September 2023	
Pollution Incidents to Controlled Waters		
Environment Agency - South West Region	September 1999	
Prosecutions Relating to Authorised Processes Environment Agency - South West Region	July 2015	
Prosecutions Relating to Controlled Waters		
Environment Agency - South West Region	March 2013	
Registered Radioactive Substances Environment Agency - South West Region Environment Agency - Head Office	June 2016 May 2023	As notified Quarterly
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	April 2012	
River Quality Chemistry Sampling Points Environment Agency - Head Office	April 2012	
Substantiated Pollution Incident Register Environment Agency - South West Region - Cornwall Area Environment Agency - South West Region - Devon and Cornwall Area	July 2023 July 2023	Quarterly Quarterly
Water Abstractions Environment Agency - South West Region	October 2023	Quarterly
Water Industry Act Referrals Environment Agency - South West Region	October 2017	
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	As notified



Agency & Hydrological	Version	Update Cycle	
Source Protection Zones			
Environment Agency - Head Office	September 2022	Bi-Annually	
Extreme Flooding from Rivers or Sea without Defences			
Environment Agency - Head Office	August 2023	Quarterly	
Flooding from Rivers or Sea without Defences			
Environment Agency - Head Office	August 2023	Quarterly	
Areas Benefiting from Flood Defences			
Environment Agency - Head Office	February 2023	Quarterly	
Flood Water Storage Areas			
Environment Agency - Head Office	August 2023	Quarterly	
Flood Defences			
Environment Agency - Head Office	August 2022	Quarterly	
OS Water Network Lines			
Ordnance Survey	October 2023	Quarterly	
Surface Water 1 in 30 year Flood Extent			
Environment Agency - Head Office	May 2018	Annually	
Surface Water 1 in 100 year Flood Extent			
Environment Agency - Head Office	May 2018	Annually	
Surface Water 1 in 1000 year Flood Extent			
Environment Agency - Head Office	May 2018	Annually	
Surface Water Suitability			
Environment Agency - Head Office	February 2016 Annually		
BGS Groundwater Flooding Susceptibility			
British Geological Survey - National Geoscience Information Service	May 2013	As notified	



Jpdate Cycle
As notified
Quarterly
Not Applicable
Quarterly
Quarterly
Quarterly
Quarterly
Not Applicable
Not Applicable
Not Applicable
Not Applicable
Jpdate Cycle
<b>Bi-Annually</b>
nnual Rolling Update
Not Applicable
Variable
nnual Rolling Update
Not Applicable
Variable
No



Geological	Version	Update Cycle	
BGS 1:625,000 Solid Geology			
British Geological Survey - National Geoscience Information Service	January 2009	As notified	
BGS Estimated Soil Chemistry			
British Geological Survey - National Geoscience Information Service	December 2015	As notified	
BGS Recorded Mineral Sites			
British Geological Survey - National Geoscience Information Service	June 2023	Bi-Annually	
CBSCB Compensation District			
Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011		
Cheshire Brine Subsidence Compensation Board (CBSCB)	November 2020	As notified	
Coal Mining Affected Areas			
The Coal Authority - Property Searches	February 2023	Annual Rolling Update	
Mining Instability			
Ove Arup & Partners	June 1998	Not Applicable	
Non Coal Mining Areas of Great Britain			
British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable	
Potential for Collapsible Ground Stability Hazards			
British Geological Survey - National Geoscience Information Service	April 2020	As notified	
Potential for Compressible Ground Stability Hazards			
British Geological Survey - National Geoscience Information Service	January 2019	As notified	
Potential for Ground Dissolution Stability Hazards			
British Geological Survey - National Geoscience Information Service	January 2019	As notified	
Potential for Landslide Ground Stability Hazards			
British Geological Survey - National Geoscience Information Service	January 2019	As notified	
Potential for Running Sand Ground Stability Hazards			
British Geological Survey - National Geoscience Information Service	January 2019	As notified	
Potential for Shrinking or Swelling Clay Ground Stability Hazards			
British Geological Survey - National Geoscience Information Service	January 2019	As notified	
Radon Potential - Radon Affected Areas			
British Geological Survey - National Geoscience Information Service	October 2023	Annually	
Radon Potential - Radon Protection Measures			
British Geological Survey - National Geoscience Information Service	October 2023 Annually		

#### Wheal Jane Consultancy Generational environmental

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	October 2023	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	August 2023	Quarterly
Gas Pipelines		
National Grid	October 2021	Bi-Annually
Points of Interest - Commercial Services		
PointX	September 2023	Quarterly
Points of Interest - Education and Health		
PointX	September 2023	Quarterly
Points of Interest - Manufacturing and Production		
PointX	September 2023	Quarterly
Points of Interest - Public Infrastructure		
PointX	September 2023	Quarterly
Points of Interest - Recreational and Environmental		
PointX	September 2023	Quarterly
Underground Electrical Cables		
National Grid	February 2023	Bi-Annually



Sensitive Land Use	Version	Update Cycle	
Ancient Woodland			
Natural England	April 2023	Bi-Annually	
Areas of Adopted Green Belt			
Carrick District Council (now part of Cornwall Council) - Development Control	August 2023	Quarterly	
Cornwall Council - Planning Department	August 2023	Quarterly	
Areas of Unadopted Green Belt			
Carrick District Council (now part of Cornwall Council) - Development Control	August 2023	Quarterly	
Cornwall Council - Planning Department	August 2023	Quarterly	
Areas of Outstanding Natural Beauty	N	<b>D</b> : <b>A</b>	
Natural England	November 2023	Bi-Annually	
Environmentally Sensitive Areas			
Natural England	August 2023		
Forest Parks			
Forestry Commission	May 2023	Not Applicable	
Local Nature Reserves			
Natural England	August 2023	Bi-Annually	
Marine Nature Reserves			
Natural England	October 2023	Bi-Annually	
National Nature Reserves			
Natural England	August 2023	Bi-Annually	
National Parks			
Natural England	February 2018	Bi-Annually	
Nitrate Sensitive Areas			
Natural England	April 2023	Not Applicable	
Nitrate Vulnerable Zones			
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016		
Environment Agency - Head Office	March 2023	Bi-Annually	
Ramsar Sites			
Natural England	October 2023	Bi-Annually	
Sites of Special Scientific Interest			
Natural England	November 2023	Bi-Annually	
Special Areas of Conservation			
Natural England	October 2023	Bi-Annually	
Special Protection Areas			
Natural England	October 2023	Bi-Annually	



A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment Agency
Scottish Environment Protection Agency	Scottish Environment Protection Agency
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology
Natural Resources Wales	Cyfoeth Naturiol Cymru Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE (관소)(취)
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	<b>Stantec</b>



# **Useful Contacts**

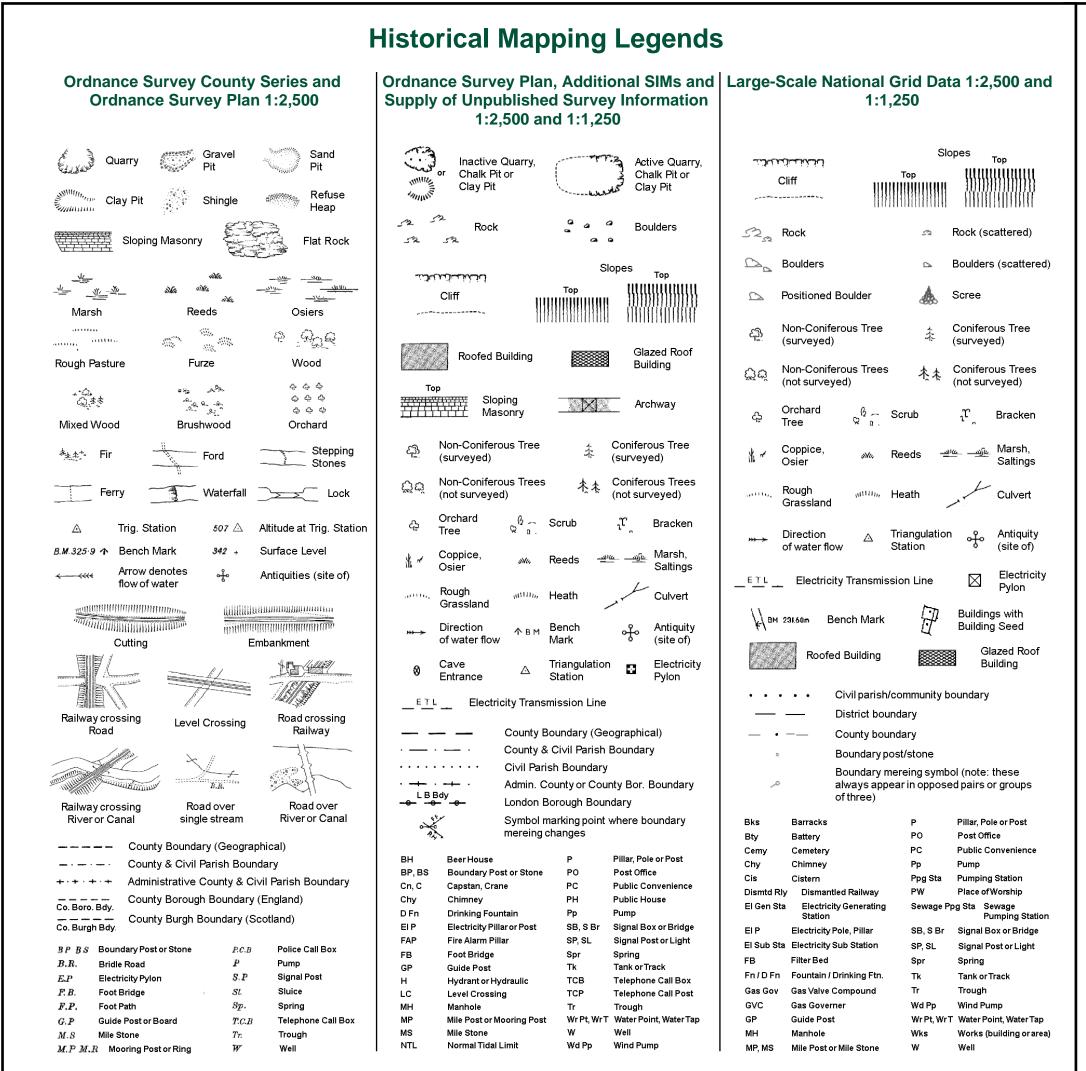
Contact	Name and Address	Contact Details	
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk	
2	Environment Agency - National Customer Contact Centre (NCCC)	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk	
	PO Box 544, Templeborough, Rotherham, S60 1BY		
3	Cornwall Council - Environmental Health Department County Hall, Treyew Road, Truro, Cornwall, TR1 3AY	Telephone: 0300 1234 212 Email: envhealthandlicensing@cornwall.gov.uk Website: www.cornwall.gov.uk	
4	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409	
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk	
6	Carrick District Council (now part of Cornwall Council) - Environmental Health Department	Telephone: 0300 1234 100 Email: enquiries@cornwall.gov.uk Website: www.cornwall.gov.uk	
	County Hall, Treyew Road, Truro, Cornwall, TR1 3AY	· · · · · · · · · · · · · · · · · · ·	
7	Cornwall County Council (now part of Cornwall Council)	Telephone: 0300 1234 100 Email: enquiries@cornwall.gov.uk Website: www.cornwall.gov.uk	
	County Hall, Treyew Road, Truro, Cornwall, TR1 3AY		
8	Health and Safety Executive	Website: www.hse.gov.uk	
	5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS		
9	Cornwall Council - Planning Department	Telephone: 0300 1234 151	
	County Hall, Treyew Road, Truro, Cornwall, TR1 3AY	Email: planning@cornwall.gov.uk Website: www.cornwall.gov.uk	
10	PointX	Website: www.pointx.co.uk	
	7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY		
11	Natural England	Telephone: 0300 060 3900	
	County Hall, Spetchley Road, Worcester, WR5 2NP	Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk	
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk	
	Chilton, Didcot, Oxfordshire, OX11 0RQ	Website: www.ukradon.org	
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk	

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



# APPENDIX C

Historical Maps

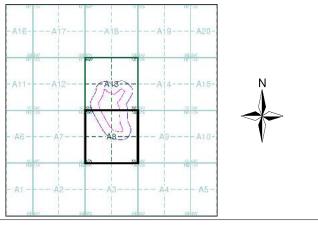


eotechnical, environmental

### **Historical Mapping & Photography included:**

Mapping Type	Scale	Date	Pg
Cornwall & Isles Of Scilly	1:2,500	1880	2
Cornwall & Isles Of Scilly	1:2,500	1907	3
Ordnance Survey Plan	1:2,500	1967	4
Supply of Unpublished Survey Information	1:2,500	1972	5
Additional SIMs	1:2,500	1978	6
Additional SIMs	1:2,500	1988	7
Ordnance Survey Plan	1:1,250	1992	8
Additional SIMs	1:1,250	1992	9
Large-Scale National Grid Data	1:1,250	1994	10
Large-Scale National Grid Data	1:2,500	1994	11
Historical Aerial Photography	1:2,500	1999	12

#### **Historical Map - Segment A8**



#### **Order Details**

Order Number: 324418720\_1\_1 21757 Customer Ref: National Grid Reference: 183510, 43580 Slice: Α Site Area (Ha): 10.81 Search Buffer (m): 100

#### Site Details

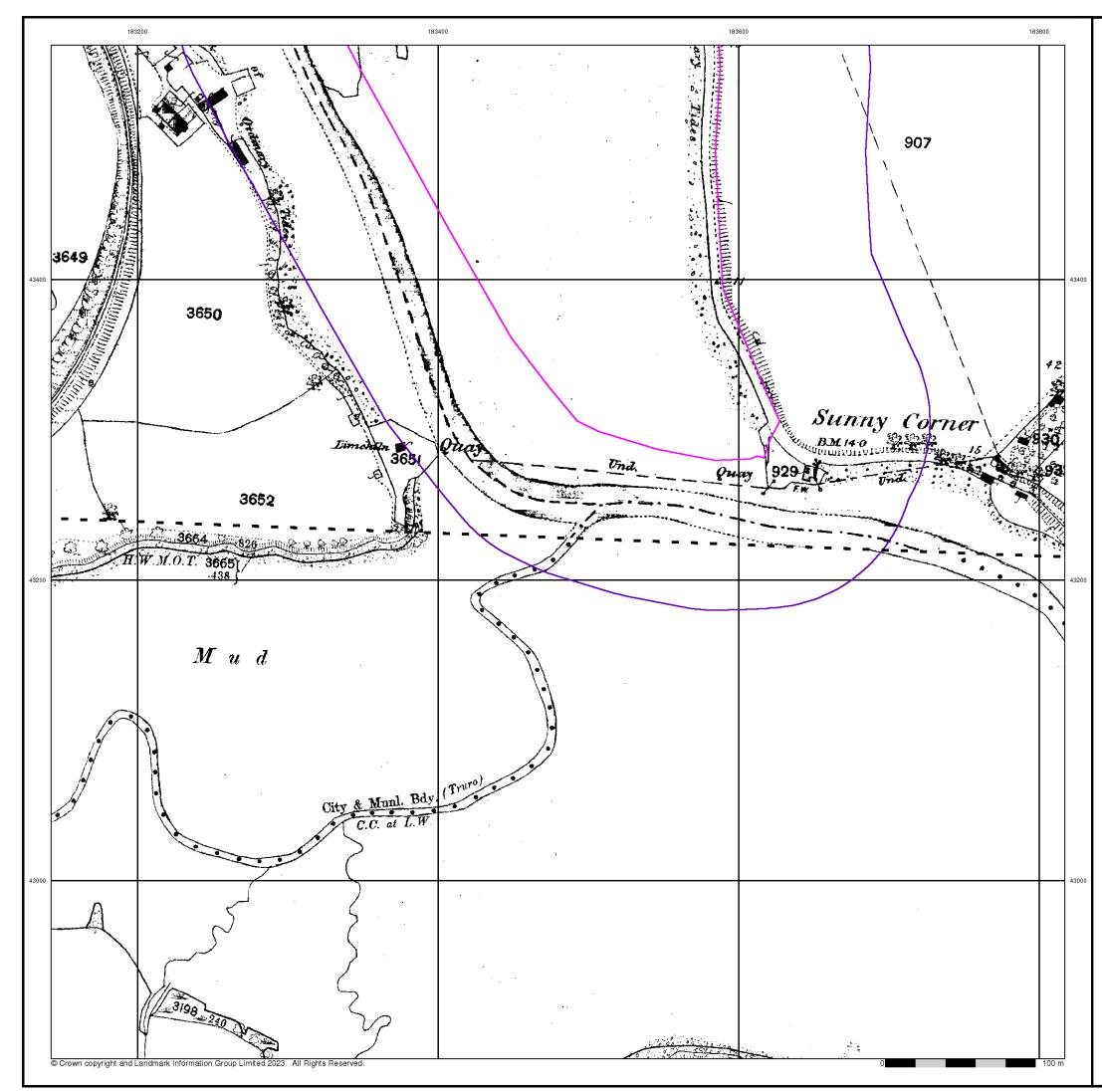
Boscawen Park, Malpas Road, TRURO, TR1 1SG





Tel

0844 844 9952 0844 844 9951 virocheck.co.uk



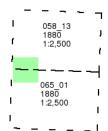
Geotechnical, environmental

# Cornwall & Isles Of Scilly Published 1880

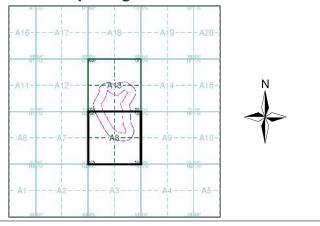
### Source map scale - 1:2,500

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 A8



#### **Order Details**

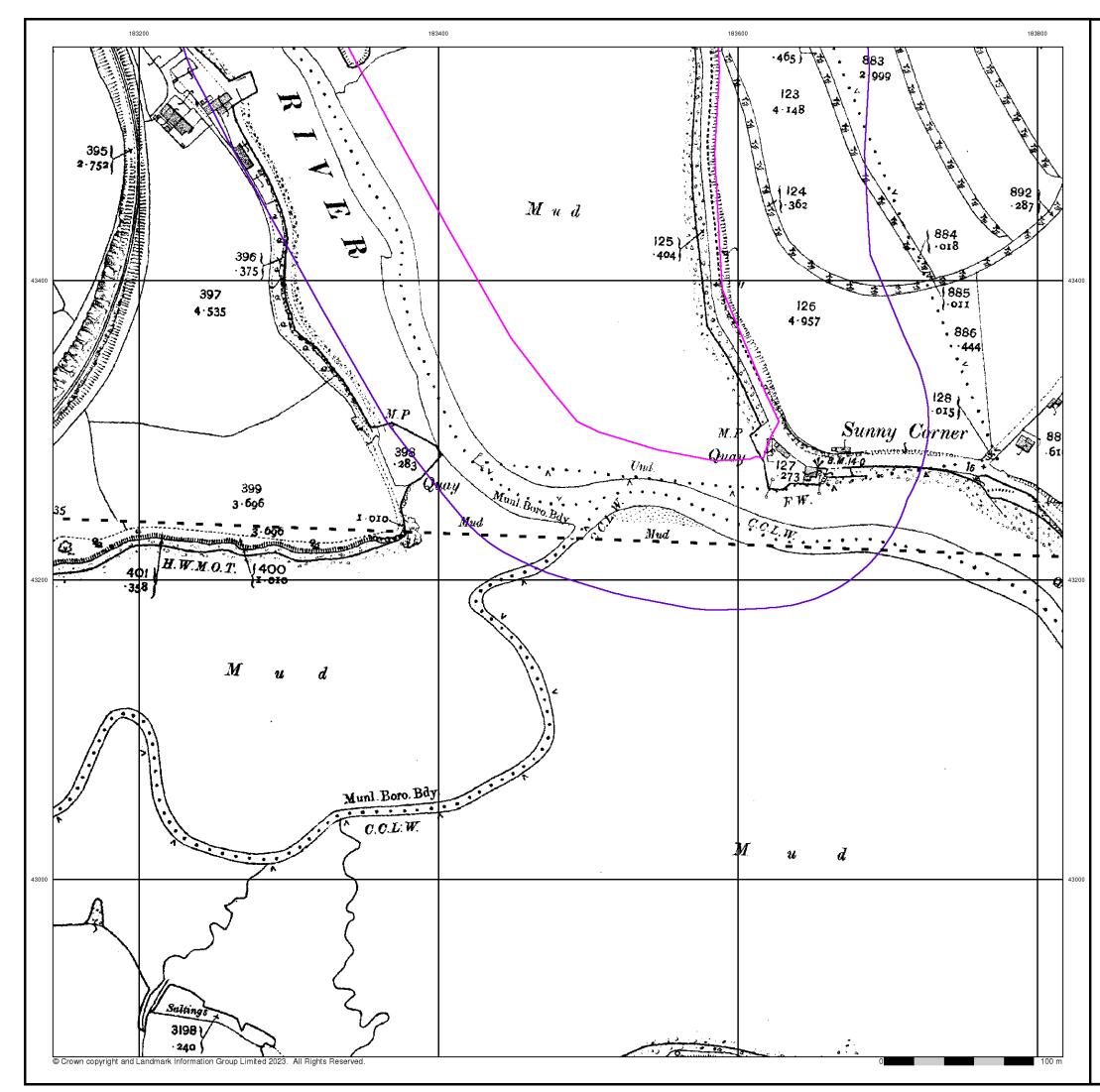
Order Number:	324418720_1_1
Customer Ref:	21757
National Grid Reference:	183510, 43580
Slice:	A
Site Area (Ha):	10.81
Search Buffer (m):	100

#### Site Details

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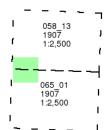


# Cornwall & Isles Of Scilly Published 1907

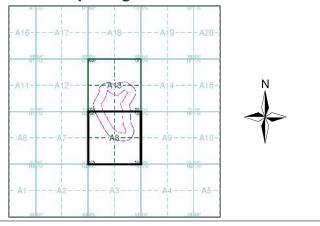
### Source map scale - 1:2,500

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 A8**



#### **Order Details**

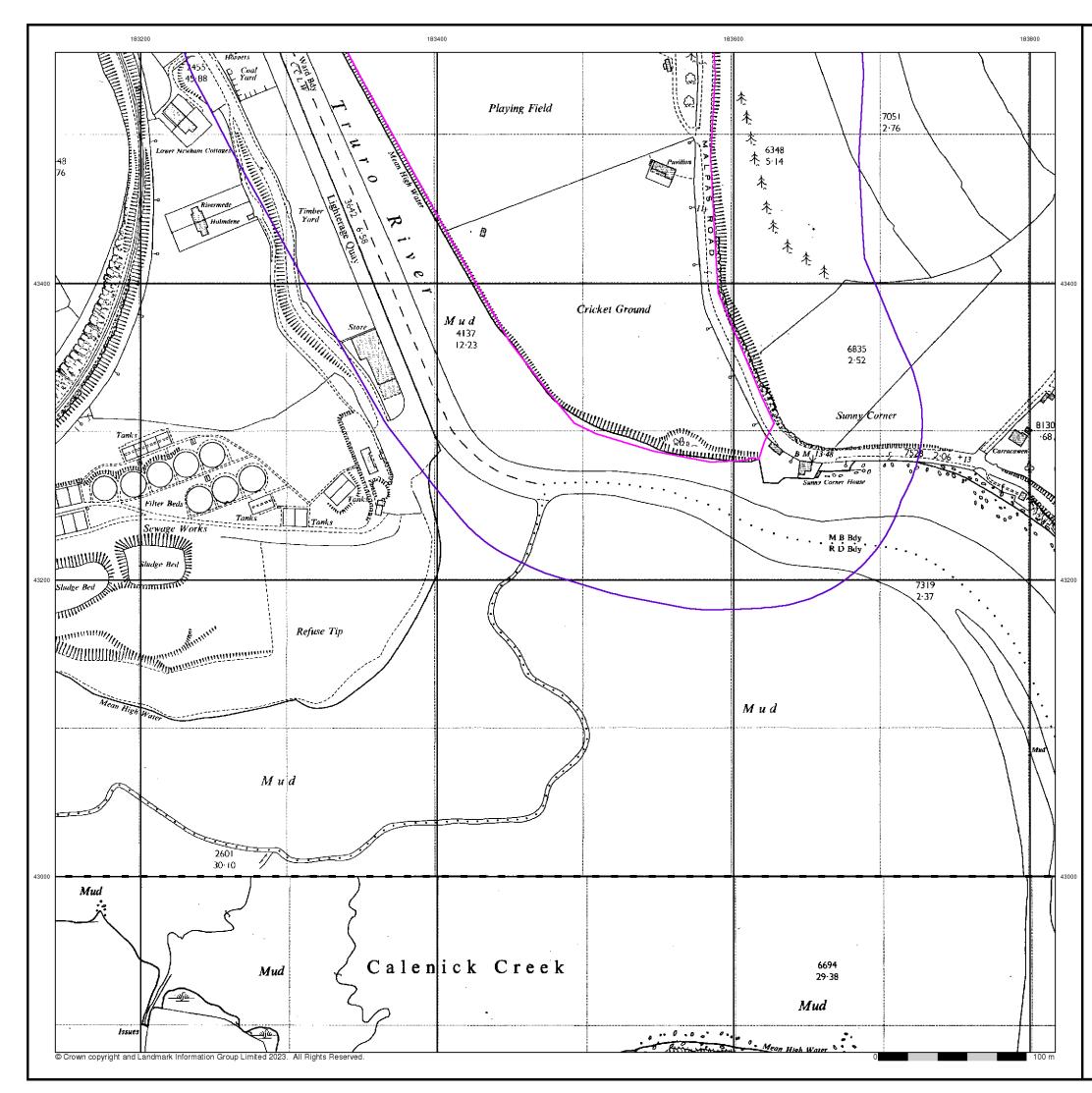
Order Number:	324418720_1_1
Customer Ref:	21757
National Grid Reference:	183510, 43580
Slice:	A
Site Area (Ha):	10.81
Search Buffer (m):	100

#### Site Details

Boscawen Park, Malpas Road, TRURO, TR1 1SG



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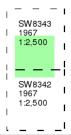
# Ordnance Survey Plan

### Published 1967

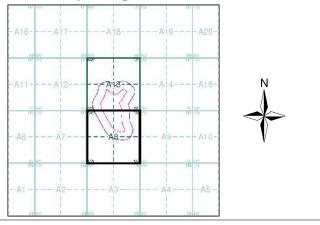
### Source map scale - 1:2,500

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 A8**



#### **Order Details**

Order Number:	324418720_1_1
Customer Ref:	21757
National Grid Reference:	183510, 43580
Slice:	A
Site Area (Ha):	10.81
Search Buffer (m):	100

#### Site Details

Boscawen Park, Malpas Road, TRURO, TR1 1SG



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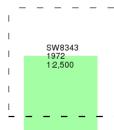
# Supply of Unpublished Survey Information

## Published 1972

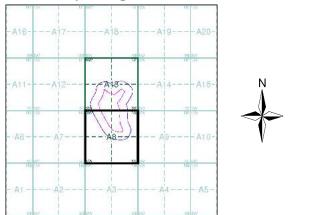
### Source map scale - 1:2,500

SUSI maps (Supply of Unpublished Survey Information) were produced between 1972 and 1977, mainly for internal use at Ordnance Survey. These were more of a `work-in-progress' plan as they showed updates of individual areas on a map. These maps were unpublished, and they do not represent a single moment in time. They were produced at both 1:2,500 and 1:1,250 scales.





#### **Historical Map - Segment A8**



#### **Order Details**

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National Grid Reference:	-
Slice: Site Area (Ha):	A
Search Buffer (m):	1(

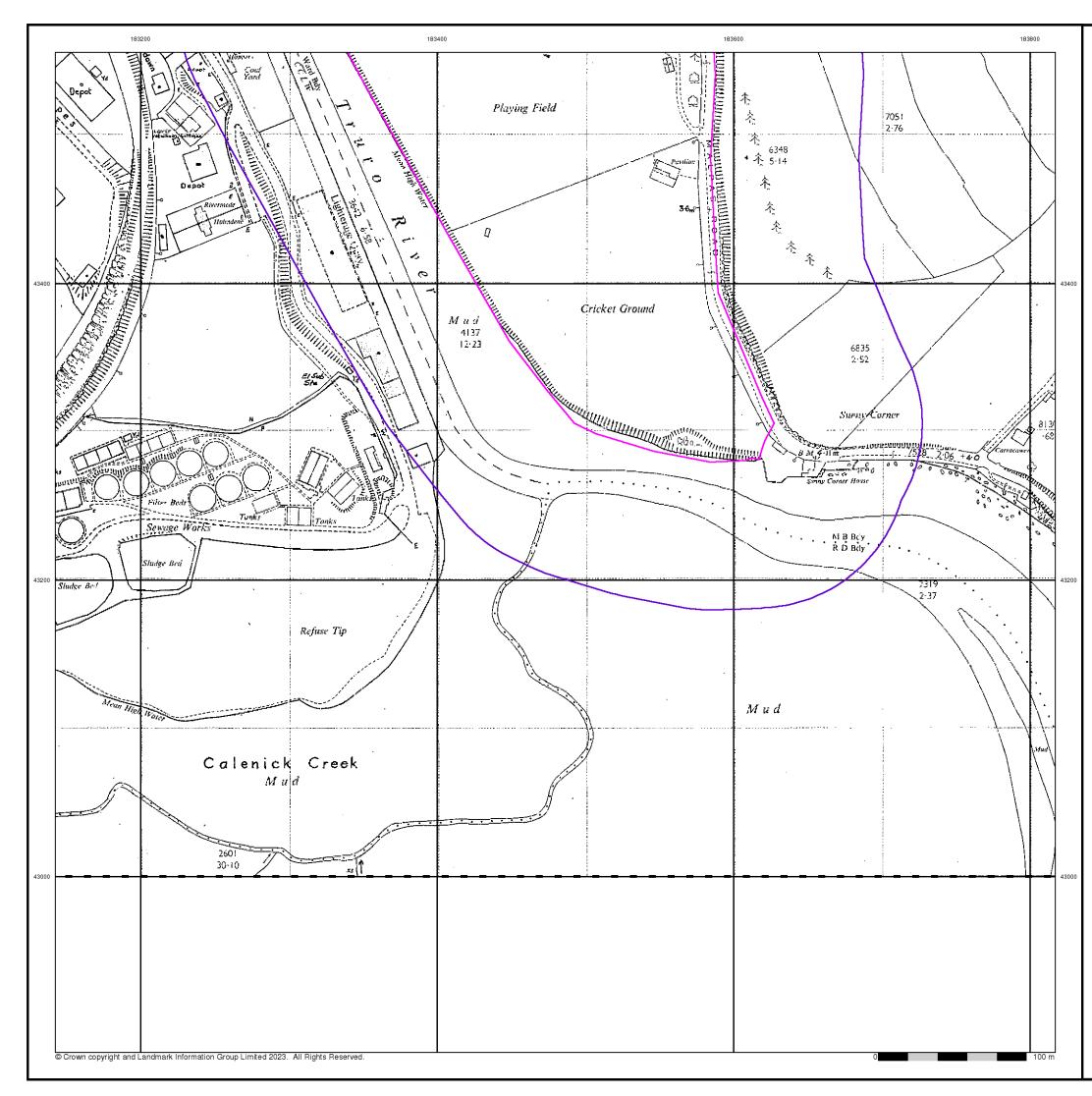
324418720\_1\_1 21757 183510, 43580 A 10.81 100

#### Site Details

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# Additional SIMs

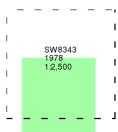
### Published 1978

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

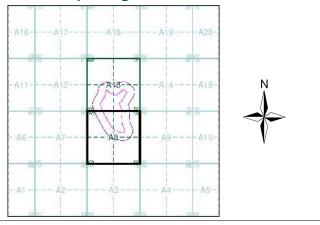
eotechnical, envi

The SIM cards (Ordnance Survey's `Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 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.

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



### Historical Map - Segment A8



#### **Order Details**

Order Number:	324418720_1_1
Customer Ref:	21757
National Grid Reference:	183510, 43580
Slice:	A
Site Area (Ha):	10.81
Search Buffer (m):	100

#### Site Details

Boscawen Park, Malpas Road, TRURO, TR1 1SG



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# Additional SIMs

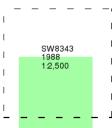
### Published 1988

## Source map scale - 1:2,500

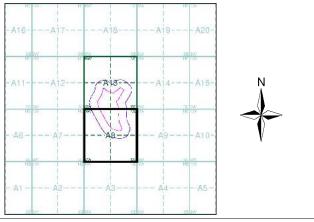
eotechnical, envi

The SIM cards (Ordnance Survey's `Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 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.

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



### Historical Map - Segment A8



### **Order Details**

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Order Number:	324418720_1_1
Customer Ref:	21757
National Grid Reference:	183510, 43580
Slice:	A
Site Area (Ha):	10.81
Search Buffer (m):	100

#### Site Details

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# Ordnance Survey Plan

# Published 1992

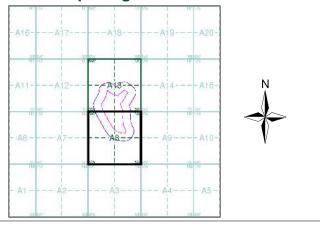
### Source map scale - 1:1,250

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)

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#### **Historical Map - Segment A8**



#### **Order Details**

Order Number:	324418720_1_1
Customer Ref:	21757
National Grid Reference:	183510, 43580
Slice:	A
Site Area (Ha):	10.81
Search Buffer (m):	100

#### Site Details

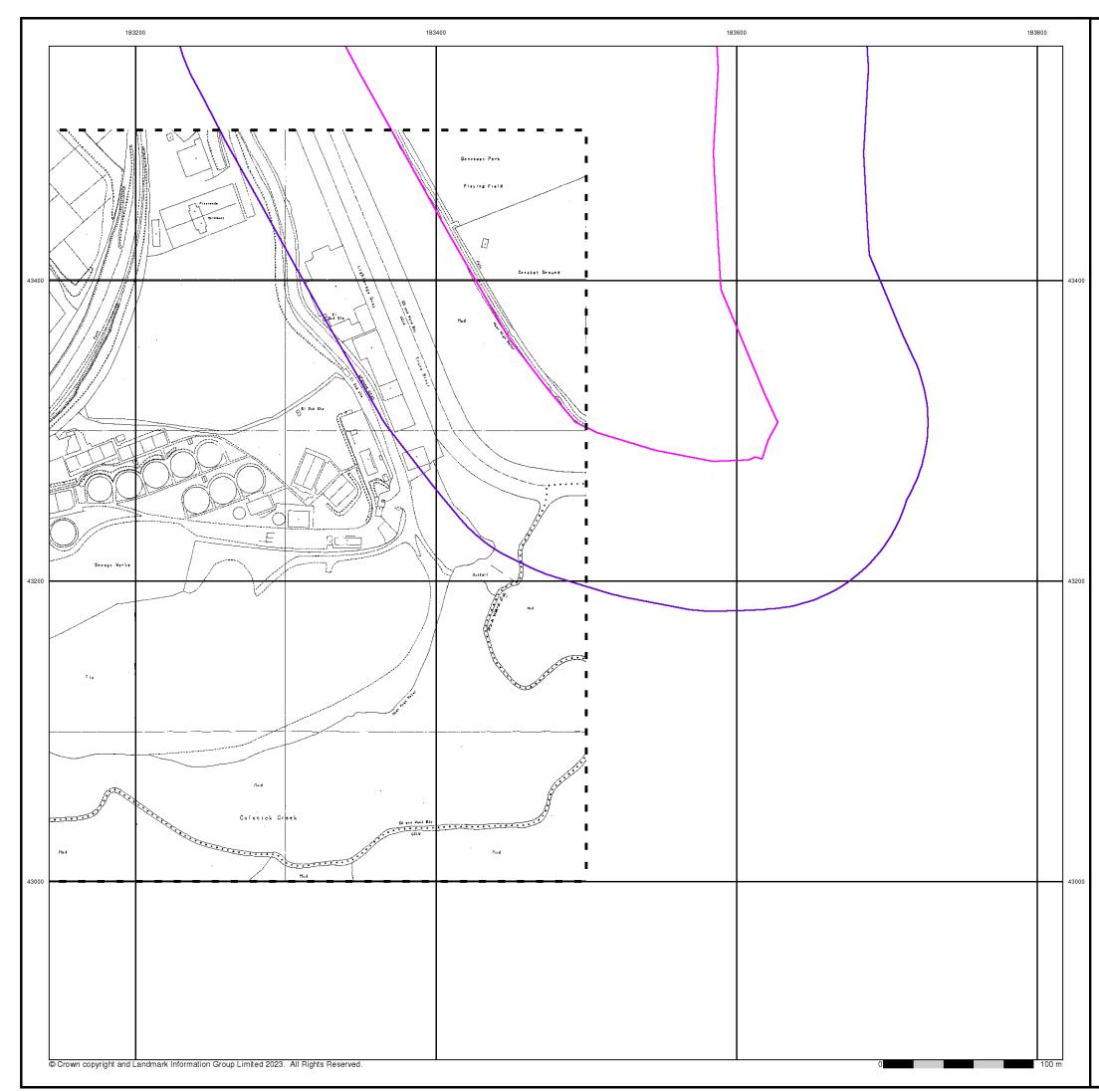
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# **Additional SIMs**

### Published 1992

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

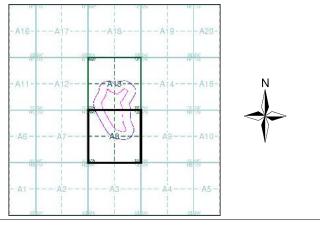
eotechnical, envir mining services

The SIM cards (Ordnance Survey's `Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 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.

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

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#### Historical Map - Segment A8



#### **Order Details**

Order Number:	324418720_1_1
Customer Ref:	21757
National Grid Reference:	183510, 43580
Slice:	Α
Site Area (Ha):	10.81
Search Buffer (m):	100

#### Site Details

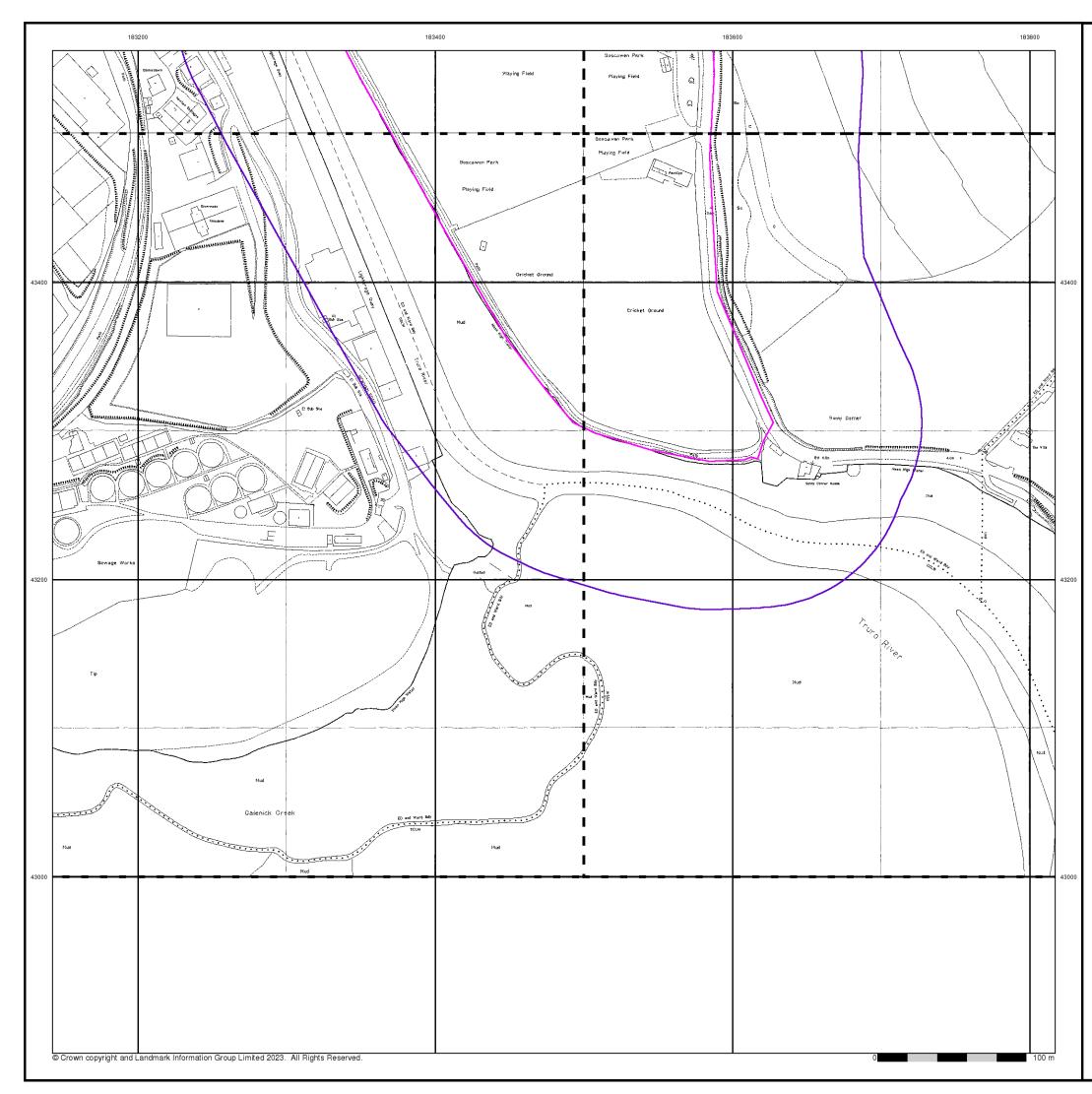
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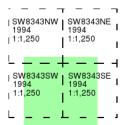
# Large-Scale National Grid Data

### Published 1994

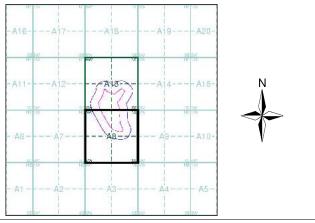
# Source map scale - 1:1,250

'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)



### Historical Map - Segment A8



### **Order Details**

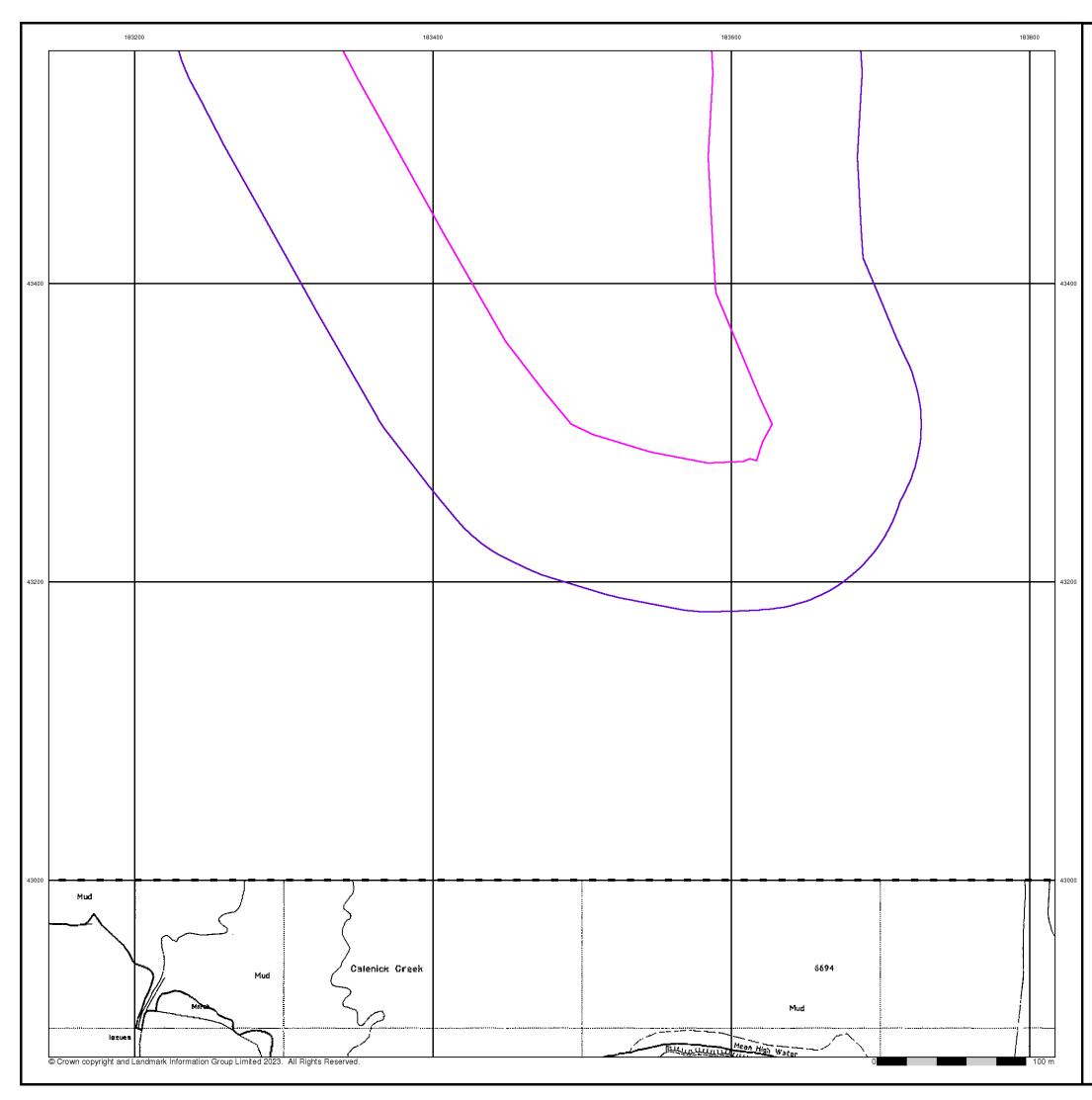
Order Number:	324418720_1_1
Customer Ref:	21757
National Grid Reference:	183510, 43580
Slice:	A
Site Area (Ha):	10.81
Search Buffer (m):	100

#### Site Details

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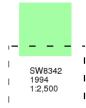
### Published 1994

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

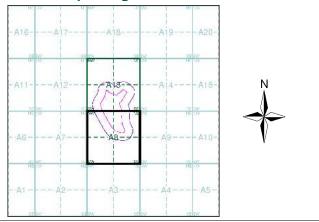
Geotechnical, environmental & mining services

'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)



#### **Historical Map - Segment A8**



#### **Order Details**

Order Number:	324418720_1_1
Customer Ref:	21757
National Grid Reference:	183510, 43580
Slice:	A
Site Area (Ha):	10.81
Search Buffer (m):	100

#### Site Details

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183400



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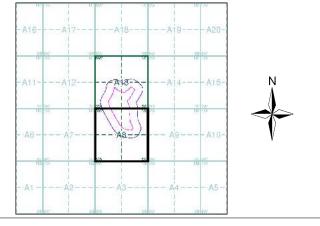
183800

# **Historical Aerial Photography**

### Published 1999

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

### Historical Aerial Photography - Segment A8



#### Order Details

Order Number:324418720\_1\_1Customer Ref:21757National Grid Reference:183510, 43580Slice:ASite Area (Ha):10.81Search Buffer (m):100

#### Site Details

Boscawen Park, Malpas Road, TRURO, TR1 1SG





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