



REDRUTH RFC

Redruth RFC
Redruth TR15 1SY

PRELIMINARY INVESTIGATION REPORT

Contract: 23273

Date: December 2023

REGISTERED OFFICE

9 BROAD STREET
TRURO CORNWALL
TR1 1JD UK

KARN GEOSERVICES LTD

Registered in the UK & Wales

Company Registration

No. 13414537

PRELIMINARY INVESTIGATION REPORT

carried out at

Redruth RFC

Redruth TR15 1SY

Prepared for

REDRUTH RFC
Lower Cardrew Lane
Redruth
TR15 1SY

Contract: 23273

Date: December 2023

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EXECUTIVE SUMMARY

The following information provides a summary of the main findings of the investigation (ref: 23273/PIR/ dated December 2023). No reliance should be placed on this summary alone, the referenced report must be read and understood in its entirety to put the information contained herein into context.

<p>Commissioning and purpose of assessment</p>	<p>Karn Geoservices Ltd was commissioned by Redruth RFC to carry out a Preliminary Investigation Report (PIR) at Redruth RFC, Lower Cardrew Lane, Redruth, TR1 1SY and grid reference SW 698426. The overall aim of the project was to assess land contamination sources and geotechnical constraints to the proposed developmen .</p>
<p>DESK- BASED ASSESSMENT</p>	
<p>Site description and proposed development</p>	<p>The Site is of irregular shape and covers an area of 0.28ha. The south and west of the site comprised part of a macadam car park, the north of the site comprised a gravel track leading to an area of grass in the northeast. It is understood the site is to be developed with new facilities for the sports grounds including changing rooms with showers, community areas, toilets and pitch li</p>
<p>History of site and surrounding area</p>	<p>The site is first shown to comprise parts of three fields land with a portion of the northern section of the site being covered by an old quarry on the first available map dated 1880. From the 1908 map the old quarry is no longer shown and the site is now shown as part of a Recreation Ground. A small rectangular building measuring approximately 9m by 5m is shown in the northeast of the site.</p> <p>The 1967 map indicates that significant groundworks and regrading of the site has taken place. The rectangular structure previously shown is no longer present. A larger structure measuring approximately 11m by 6m and ancillary structure measuring approximately 3m by 2m are now located in the northeast of the site with the remainder of the site comprising part of a Rugby Football Field.</p> <p>The 1974 map indicates the structures previously shown are no longer present. The 1999 aerial photograph shows the site to have an area of hard standing in the south and west, an access road which is lined with grass on the northern side of the site and an area of grass in the northeast. There are no further observable changes to the site until the most recently published map dated 2023.</p>

<p>Site reconnaissance findings</p>	<p>Potential land contamination issues arising from the site reconnaissance are summarised below.</p> <ul style="list-style-type: none"> • Made Ground / Potentially Infilled Land • Vehicle Parking • Elevated heavy metals • Radon • Former Quarries • Potentially Infilled Land
<p>Geology and environmental setting</p>	<p>The site is underlain by the Mylor Slate Formation described as dark grey, locally green-grey slates, interbedded with thin bands and laminae of sandstone, graded and locally cross-bedded siltstone, basic lavas and sedimentary breccias. The metamorphic bedrock formed between 382.7 and 358.9 million years ago during the Devonian period. The Mylor Slate Formation typically comprises a gradationally weathered profile, being weathered near surface and becoming competent rock with depth. The site is developed and therefore the presence of Made Ground is anticipated</p>
<p>Geotechnical constraints assessment</p>	<p>The research has identified evidence of potential hazards associated with underlying ground conditions, either natural or man-made, and therefore it is recommended that further work be carried out to confirm the presence, nature or extent of those hazards anticipated to impact on the site</p>
<p>Initial conceptual site model (CSM) and preliminary risk assessment (PRA)</p>	<p>Potentially complete contaminant linkages identified with a risk estimate of high to low include Made Ground / Potentially Infilled Land, Vehicle Parking, Elevated heavy metals, Radon, Former Quarries, Potentially Infilled Land. Uncertainties and data gaps have been identified in the CSM at desk study stage and considered in the design of the intrusive investigation</p>
<p>Recommendations for further work</p>	<p>The following scope of works is suggested in order to collect the required data:</p> <ul style="list-style-type: none"> • The sinking of exploratory holes for the recovery of samples for geotechnical and chemical contamination analysis. • The installation of full radon protection measures within the proposed development. • Prior to construction any works must be inspected by a mining consultant due to the possible risk of backfill or untoward mining features occurring within the site

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1.0 INTRODUCTION

1.1 General

On the instructions of Redruth RFC, a Preliminary Investigation in the form of a desk study and site reconnaissance has been carried out in order to assess the potential hazards on and adjacent to the site and prepare a risk assessment for further consideration.

The Site boundary and current site layout are shown in Appendix 1, Figures A1.1 and A1.2. The project was carried out to an agreed brief as set out in Karn Geoservices Ltd proposal (Ref. Q0403, dated June 2023).

This report has been prepared for the sole use of the Client for the purpose described and no extended duty of care to any third party is implied or offered. Third parties using any information contained within this report do so at their own risk.

It is recommended that a copy of this report be submitted to the relevant authorities to enable them to carry out their own site assessment and provide any comments.

The comments given in this report and the opinions expressed herein are based on the information obtained from the desk study and site reconnaissance. No intrusive investigation has been carried out to confirm the actual ground or environmental conditions.

Any risks identified in this report are perceived risks based on information reviewed. Actual risks can only be assessed following a physical investigation of the site.

This report has been based, in part, on information supplied by others. The report has been prepared on the basis of that information being accurate.

The conclusions presented in this report are based on the guidance available at the time of preparation of the report. No liability can be accepted for the retrospective effects of any changes or amendments to legislation or guidance.

This Preliminary Investigation has been conducted in general accordance with CLR 3, ref. 8.1, CLR 11, ref 8.2, BS 10175, ref 8.3, and GPLC 1, ref 8.4. A brief summary of relevant legislation and policy relating to contaminated land is given in Appendix 3.

1.2 Proposed Development

It is understood the site is to be developed with new facilities for the sports grounds including changing rooms with showers, community areas, toilets and pitch lighting. A proposed development plan is included in Appendix 1, Figure A1.3.

1.3 Objectives

The objective of the work is:

- to identify any land contamination and/or geotechnical constraints to the proposed development and to support discharge of relevant planning conditions and relevant building control requirements.
- to identify the need for any additional investigation or remediation works to demonstrate that the site is suitable for its proposed use.

The scope of works for the assessment has included the following:

- review of the history of development on the site and surroundings, including a study of historical Ordnance Survey mapping and other sources of historical information via an environmental database report
- assessment of local geology, hydrogeology and surface water setting, including the identification of potential geological hazards including mining etc.
- assessment of the potential risks from historical mining activities obtained from a historical mining search.
- completion of a site reconnaissance survey to assess the visual condition of the site
- development of an initial conceptual site model (CSM) identifying potential contaminant linkages for potential contaminants, completion of a preliminary risk assessment (PRA) and identification of key uncertainties and assumptions in the CSM
- preliminary consideration of geotechnical constraints and hazards
- identification of the need for further action, e.g. intrusive investigations, if any.

2.0 SITE DETAILS

2.1 Site Location

Site location details are presented below in Table 1.

Table 1: Site Location Details

Site name	Redruth RFC
Full site address and postcod	Redruth RFC, Lower Cardrew Lane, Redruth, TR1 1SY
National Grid Reference	SW 698426

The site boundary and current site layout are shown in Appendix 1, Figures A1.1 and A1.2. The site is of irregular shape and covers an area of 0.28ha. The south and west of the site comprised part of a macadam car park, the north of the site comprised a gravel track leading to an area of grass in the northeast.

2.2 Site Walkover and Description

A site reconnaissance survey was completed on the 12th December 2023 by Karn Geoservices Ltd. The characteristics of the site observed during the walkover and from current ordnance Survey maps are summarised in Table 2.

A site layout plan is provided in Appendix 1, Figure A1.1 with photographic records included in Appendix 2 detailing the main features identified below.

Whilst the walkover summary includes consideration of current operations and housekeeping on the site as potential sources of contamination, it does not constitute a comprehensive environmental audit of the site, as covered under ISO 14001.

Table 2: Site Reconnaissance Findings

Feature	Description
Physical characteristics	
Access constraints	The site was open and accessible at the time of the site walkover.
Site topography	The site slopes generally downwards towards the south, with a drop across the site of approximately 8m, a gradient of approximately 2%.
Surface cover	The south and west of the site comprised part of a macadam car park, the north of the site comprised a gravel track leading to an area of grass in the northeast.
Site drainage & Services	Service covers and drains were noted within the macadam car park area. Lighting, CCTV, electricity and telecom services were noted around the site.

Feature	Description
Surface water	There are no streams or drainage ditches on or adjacent to the site.
Trees and hedge	The Site contains no trees, hedges or other substantial vege
Invasive species	Based upon the walkover survey of evidence of Japanese Knotweed or other invasive species has not been identified on-site. However, it should be noted that a detailed survey of the possible presence or absence of invasive species is outside of the scope of investigation and consideration should be given to commissioning a specialist survey, as necessar
Existing building on-site	A small concrete block scoreboard located on a concrete ba situated in the northeast of the s
Retaining walls and adjacent buildings on or close to site boundary	Immediately beyond the northern site boundary lie residential properties.
Basements or - site	No evidence of existing or infilled basements was obs
Made ground earthworks and quarrying	The Site appears to have been levelled off in the past by benching and terracing to facilitate the construction of the rugby pitches.
Potentially unstable slopes on or close to site	None observed.
Surrounding site uses	The site is located with the town of Redruth, situ within a predominantly resident area.
Environmental characteristi	
Underground/above ground storage tanks and pipework	None observed.
Potentially hazardous materials storage and use	None observed.
Asbestos-containing material	No obvious asbestos containing materials were observed.
Waste storage	Waste from the Rugby Club units is stored in a large commercial wheelie bin located in the macadam parking area
Fly-tipping	None observed.
Electricity sub-stations/transformer	None observed on or close to site.
Evidence of possible land contamination on-site	Potential contamination Vehicle Parking
Potential of - site sources of ground contamination	None observed.

Potentially significant land contamination or geotechnical issues arising from the survey are summarised below.

- Vehicle Parking
- Possible Made / Reworked ground

2.3 Historical Maps

A review of the history of the site has been conducted based on readily available historical maps. Details of the findings are provided in Table 3 below. All maps are provided in Appendix 4.

Table 3: Historical Map Summary

Map, Date and Scale	Site Description	Regional Setting
Cornwall & Isles of Scilly 1880- 1886 1:2500	The site is first shown to comprise parts of three fields land with a portion of the northern section of the site being covered by an old quarry.	The site is shown to be in an area: agricultural land to the north. A Quarry lies immediately north of the site. A Railway line is shown 225m east of the site. Residential development is shown around the site with the closest immediately west at Sandow’s Row. A methodist chapel is shown 165m southwest of the site. A quarry is shown 75m northwest of the site.
Cornwall & Isles of Scilly 1879- 1880 1: 500	There are no significant observable changes to the site since the previously published map.	There are no significant observable changes to the surrounding area since the previously published map
Cornwall & Isles of Scilly 1888 1:10560	There are no significant observable changes to the site since the previously published map.	The wider surrounding area show: significant evidence of mining most notably to the north, southeast and southwest with mines, shafts and engine houses. The area to the northwest shown numerous tin streaming works
Cornwall & Isles of Scilly 1908 1:2500	The old quarry is no longer shown in the north, the site is now shown as part of a Recreation Ground. A small rectangular building measuring approximately 9m by 5m is shown in the northeast of the site.	A Recreation Ground now lies immediately to the south of the site, with a Grandstand 30m south. A small rectangular building measuring approximately 8m by 6m is shown immediately south of the site. A foundry is shown 70m west of the site. A bacon factory is shown 205m northeast of the site. Residential development continues around the site.

Map, Date and Scale	Site Description	Regional Setting
Cornwall & Isles of Scilly 1908- 1909 1:10560	There are no significant observable changes to the site since the previously published map.	There are no significant observable changes to the surrounding area since the previously published map
Cornwall & Isles of Scilly 1938 1:10560	There are no significant observable changes to the site since the previously published map.	Residential development is beginning to take place to the north of the site at 80m onwards at Close Hill, Murdoch Close, Cardrew Close and Harmony Close.
Ordnance Survey Plan 1963 1:10000	There are no significant observable changes to the site since the previously published map.	Residential development has continued around the site, with the closest development being shown immediately north
Ordnance Survey Plan 1968- 1974 1:25000	The map is largely incomplete it has therefore been removed from further consideration.	The map is largely incomplete it has therefore been removed from further consideration.
Ordnance Survey Plan 1967- 1992 1:12500	The map indicates that significant groundworks and regrading of the site has taken place. The rectangular structure previously shown is no longer present. A larger structure measuring approximately 11m by 6m and ancillary structure measuring approximately 3m by 2m are now located in the northeast of the site with the remainder of the site comprising part of a Rugby Football Field.	Immediately adjacent to the south and east of the site a rugby football field is shown.
Ordnance Survey Plan 1974- 1989 1:12500	The structures previously shown are no longer present.	Sporadic development continues to take place in the surrounding area. The Bacon Factory previously shown 205m northeast of the site is no longer present
Ordnance Survey Plan 1976 1:12500	The map is largely incomplete it has therefore been removed from further consideration.	The map is largely incomplete it has therefore been removed from further consideration.
Ordnance Survey Plan 1975- 1976 1:25000	The map is largely incomplete it has therefore been removed from further consideration.	The map is largely incomplete it has therefore been removed from further consideration.
Ordnance Survey Plan 1974- 1979 1:10000	There are no significant observable changes to the site since the previously published map.	The larger scale map shows the extent of development within and surrounding the town of Redruth.

Ordnance Survey Plan 1977- 1992 1:1250	There are no significant observable changes to the site since the previously published map.	Sporadic development continues to take place in the surrounding area. The foundry previously shown 70m west is no longer indicated.
Ordnance Survey Plan 1978 1:2500	The map is largely incomplete it has therefore been removed from further consideration.	The map is largely incomplete it has therefore been removed from further consideration.
Ordnance Survey Plan 1982- 1989 1:1250	The map is largely incomplete it has therefore been removed from further consideration.	The map is largely incomplete it has therefore been removed from further consideration.
Ordnance Survey Plan 1981 1:1000	The map is largely incomplete it has therefore been removed from further consideration.	The map is largely incomplete it has therefore been removed from further consideration.
Ordnance Survey Plan 1989 1:2500	The map is largely incomplete it has therefore been removed from further consideration.	The map is largely incomplete it has therefore been removed from further consideration.
Ordnance Survey Plan 1992 1:1250	The map is largely incomplete it has therefore been removed from further consideration.	The map is largely incomplete it has therefore been removed from further consideration.
Ordnance Survey Plan 1991- 1993 1:1000	There are no significant observable changes to the site since the previously published map.	Residential development has continued around the site.
Ordnance Survey Plan 1994 1:1250	There are no significant observable changes to the site since the previously published map.	There are no significant observable changes to the surrounding area since the previously published map.
Ordnance Survey Plan 2000 1:1000	There are no significant observable changes to the site since the previously published map.	Sporadic development continues to take place in the surrounding area.
Historical Aerial Photography 1999 1:2500	The site is shown to have an area of hard standing in the south and west, an access road which is lined with grass on the northern side of the site and an area of grass in the northeast.	The site is shown to be in an area of dense residential development with sporadic areas of green space. Infrastructure is shown all around the site. Immediately south and east of the site lie Rugby football fields.
Ordnance Survey Plan 2003 1:1000	There are no significant observable changes to the site since the previously published map.	There are no significant observable changes to the surrounding area since the previously published map.
Ordnance Survey Plan 2006 1:1000	There are no significant observable changes to the site since the previously published map.	There are no significant observable changes to the surrounding area since the previously published map.

Ordnance Survey Plan 2009 1:1000i	There are no significant observable changes to the site since previously published map.	There are no significant observable changes to the surrounding area since the previously published map
Ordnance Survey Plan 2013 1:1000i	There are no significant observable changes to the site since previously published map.	Sporadic residential and infrastructure development has taken place around the site.
10k Raster Mapping 2016 1:1000i	There are no significant observable changes to the site since previously published map.	There are no significant observable changes to the surrounding area since the previously published map
VectorMap Local 2021 1:250i	The most recently published map appears to be to be substantially accurate in comparison to the current setting	The most recently published map appears to be substantially accurate in comparison to the current setting.

Relevant information sources: Historical OS maps Town plans Information from the Local Planning Authority Aerial photograph

Note: Reference to published historical maps provides invaluable information regarding the land use history of the site, but historical evidence may be incomplete for the period pre-dating the first edition and between successive maps.

2.4 Historical Investigations /Anecdotal Evidence

No previous investigation reports have been provided to KGL at the time of writing.

2.5 Preliminary Unexploded Ordnance Search

A review of publicly available unexploded ordnance (UXO) risk maps indicates that the site is located in an area with low potential for wartime bombs to be present (Zetica, 2023).

2.6 Summary

The site is first shown to comprise parts of three fields land with a portion of the northern section of the site being covered by an old quarry on the first available map dated 1880. From the 1908 map the old quarry is no longer shown and the site is now shown as part of a Recreation Ground. A small rectangular building measuring approximately 9m by 5m is shown in the northeast of the site.

The 1967 map indicates that significant groundworks and regrading of the site has taken place. The rectangular structure previously shown is no longer present. A larger structure measuring approximately 11m by 6m and ancillary structure measuring approximately 3m by 2m are now located in the northeast of the site with the remainder of the site comprising part of a Rugby Football Field.

The 1974 map indicates the structures previously shown are no longer present. The 1999 aerial photograph shows the site to have an area of hard standing in the south and west, an access road which is lined with grass on the northern side of the site and an area of grass in the northeast. There are no further observable changes to the site until the most recently published map dated 2023.

3.0 SITE SETTING

3.1 Geological Setting

Details of the geology underlying the site have been obtained from the relevant geological map of the area, ref. 8.6.

Made Ground – While not shown on the geological map, there is potential for Made Ground to be present due to the creation of the Rugby pitches (particularly evident on the 1960’s historical mapping) and the presence of macadam hardstanding. The presence, extent, and composition of the Made Ground is unknown without intrusive investigation.

Bedrock - The site is underlain by the Mylor Slate Formation described as dark grey, locally green-grey slates, interbedded with thin bands and laminae of sandstone, graded and locally cross-bedded siltstone, basic lavas and sedimentary breccias. The metamorphic bedrock formed between 382.7 and 358.9 million years ago during the Devonian period.

The Mylor Slate Formation typically comprises a gradationally weathered profile, being weathered near surface and becoming competent rock with depth.

3.2 Hydrogeological Setting

A summary of the sites hydrogeological setting, with respect to the anticipated geological sequence set out in Section 3.1 is presented below in Table 4.

Table 4: Summary of Hydrogeological setting

Condition	Description
Aquifer characteristics	The site is underlain by secondary A aquifer relating to the Mylor Slate Formation.
Historical implications for Hydrogeology	Not applicable
Licensed groundwater abstractions	The environmental database report indicates that there is one current licensed groundwater abstractions within a 250m radius of the site. The abstraction is located 210m northeast of the site and is listed as being for Industrial Processing (food and Drink) with a yearly abstraction rate of 39000m ³ .
Groundwater Vulnerability	The Envirocheck vulnerability map indicates the soil to be of high leach potential. Soils of high leaching potential are soils that readily transmit liquid discharges because they are either shallow or susceptible to rapid by-pass flow directly to rock, gravel or groundwater.
Source protection zones	Information available in the Envirocheck report indicates that the site does not lie within a currently designated groundwater Source Protection Zone (SPZ).

3.3 Hydrological Setting

A summary of the hydrological setting of the site, with respect to the anticipated geological sequence set out in Section 3.1 is presented below in Table 5.

Table 5: Summary of Hydrological setting

Condition	Description
Surface watercourses/ features	The nearest identified surface water feature to the site is Redruth Stream located 424m southwest of the site.
Surface water abstraction	There are no surface water abstractions identified by the environmental database within a 250m radius of the site.
Site drainage	Drainage covers were noted within the macadam park area.
Preliminary flood risk assessment	The indicative floodplain map for the area, shows that the site is within a flood zone 1, and is at a low probability of flooding from rivers and the sea. The Envirocheck report shows the site to have a very low (1 in 1000 year) risk of flooding from surface water. The site is not located within an area at risk from groundwater flooding. A flood risk assessment (FRA) is outside the scope of this report.

¹ information obtained from <https://www.gov.uk/guidance/how-to-get-a-flood-risk-map-for-planning>

3.4 Radon

The British Geological Survey, in conjunction with the Radiation Protection Division of the Health Protection Agency, ref. 8.7, indicates the site to lie within an area where there is a probability of more than 30% of present or future homes being above the action level of 200Bq/m³. As such, the site is classified as a Radon Affected Area.

Therefore, the guidance recommends that full radon protective measures should be installed in the proposed development in line with the Building Research Establishment, Report BR211, ref 8.8.

3.5 Soil Geochemistry

The British Geological Survey data indicates the following concentrations of naturally occurring metals to be representative of background levels in natural soil underlying the site. The levels are based on those present in rural soils and are not necessarily representative of levels within Made Ground which may be encountered on site. The site background geochemistry is presented below in Table 6.

Table 6: Summary of background geochemistry

Element	Concentration (mg/kg)
Arsenic	> 120
Cadmium	< 1.8
Chromium	90- 120
Lead	< 100
Nickel	15- 30

4.0 ASSESSMENT OF GEOTECHNICAL RISK

4.1 Geological Constraints

BS EN 1997-1 (ref. 8.9) defines three different Geotechnical Categories that structures may fall into, which are summarised as follows:

- Category 1: Small and relatively simple structures for which it is possible to ensure that the fundamental requirements will be satisfied on the basis of experience and qualitative geotechnical investigations; with negligible risk.
- Category 2: Conventional types of structure and foundation with no exceptional risk or difficult ground or loading conditions
- Category 3: Structures or part of structures, which fall outside limits of Geotechnical Categories 1 and 2. Examples include very large or unusual structures; structures involving abnormal risks, or unusual or exceptionally difficult ground or loading conditions; structures in highly seismic areas; structures in areas of probable site instability or persistent ground movements that require separate investigation or special measures.

Based on the information provided above on the proposed development and in view of the anticipated ground conditions, a Geotechnical Category of 2 has been assumed. This should be reviewed at all stages of the investigation and revised where necessary.

A summary of commonly occurring geotechnical hazards associated with the anticipated geology outlined in Section 3 above is given in Table 7 together with an assessment of whether the site may be affected by each of the stated hazards.

Table 7: Summary of preliminary geotechnical risks that may affect site

Potential Hazard	Assessed Risk	Comment
BGS Recorded Mineral Sites	None	-
Mining Instability	Moderate	Refer to Appendix 5 and Section 4.2.
Quarrying	Moderate	Refer to Appendix 5 and Section 4.2.
Man-Made or Natural Cavities	Very low	Refer to Appendix 5 and Section 4.2.
Collapsible Ground	Very low	The underlying geology is not generally prone to collapse.
Compressible Ground	None	-
Ground Dissolution	None	-

Potential Hazard	Assessed Risk	Comment
Landslide	Very low	The envirocheck data and site walkover indicate a very low risk of landslide.
Running Sand	None	-
Shrinking or Swelling Clay	None	-
Unconsolidated Made Ground	Moderate	There is evidence of benching and terracing to create the rugby pitches.
Bearing Pressure	Very low to Moderate	The underlying Mylor Slate Formation should have acceptable bearing capacity. However, any Made Ground presents a moderate risk.
Aggressive conditions for construction materials	Very low to Moderate	Underlying geology is not known to contain potentially high concentrations of sulphates and sulphides. However, any Made Ground presents a moderate risk.
Shallow or high groundwater table	Low to moderate	Site is not within an area where deep or shallow structures are at potential risk from high or rising groundwater.

4.2 Mining and Quarrying

An initial site appraisal has been carried out based on a historical mining search which has been undertaken by Westcountry Mines and Property Surveys and is included in Appendix 5.

The report details that the site, located on the northern outskirts of Redruth lies within an historic mining area with intensive underground and surface activity.

The property lies within the north eastern boundary of the East Wheal Tolgus mining sett. East Wheal Tolgus was started during the 1850's but the mine was earlier known as Redruth Consols and the local area is believed to have been worked by a Wheal Alice in the 18th Century. The mine was intermittently worked until the late 19th century. The only recorded production was during the last reworking when small tonnages of tin, copper and zinc ores were sold.

There is little information and no mine plans of the very early underground workings in the Redruth area. However, the attached compilation plan helps to identify the known, indicated and suspected mining and geological features within this locality.

- It is indicated from an early mining map that a lode structure lies immediately to the west of the properties west central boundary. Although significant and extensive workings would not be expected, very often these features may indicate the presence of early and unrecorded trial or exploratory workings. If

shallow workings should underlie or encroach within the property there could be a risk to ground stability.

- The 19th Century small scale mining maps of the district record a crosscourse as passing approximately 40 metres to the east of the properties eastern boundaries.
- Small disused quarries surround the search plan area, the nearest example being located long and within the north western boundaries of the property, a second example is recorded approximately 10 metres to the south of the properties southernmost boundary. While these features are not confirmed, or in this instance believed to be mining related, very often within mining areas old abandoned mining features were later recorded as quarries, wells or ponds.
- The geological plans show an elvan dyke passing immediately north of the properties northern boundary, certain elvans are often extensively quarried for stone while some are metalliferous and have been worked for tin.
- A number of wells are located within the search area and while this feature is not confirmed to be mining related, very often within mining areas old abandoned shafts were later used for a local water supply.
- Any deep underground workings underlying the local area should not affect ground stability however the presence of unrecorded and unsecured shallow mining activity cannot be entirely ruled out.

It is indicated that the property should be is clear of known significant metalliferous mining activity, as in any mineralised area, there is always a possibility of further unrecorded or unsecured mining related activity.

If the property were to be developed or excavated further it would be recommended, that any works must be inspected by a suitable person as a precautionary measure due to the possible risk of backfill or untoward features occurring within the site.

4.3 Conclusions of Geotechnical Risk Assessment

The research has identified evidence of potential hazards associated with underlying ground conditions, either natural or man-made, and therefore it is recommended that further work be carried out to confirm the presence, nature or extent of those hazards anticipated to impact on the site.

5.0 ENVIRONMENTAL SEARCHES

5.1 Potential Sources of Contamination

The Landmark Envirocheck Report was obtained by Karn Geoservices Ltd and includes site specific information. Entries have only been included within the table where they are located within a 250m radius of the site or, where they fall outside of this radius but are considered to comprise a significant entry which have the potential to give rise to the presence on site of contaminants. The findings are given in Table 8 below:

Table 8: Summary of environmental permits, landfills and incidents

Activity	On Site	Off Site (distance / direction)	Detail
Contaminated Land Register Entries	None	None within 250m	-
Discharge Consents	None	None within 250m	-
Integrated and Local Authority Pollution Prevention and Controls	None	None within 250m	-
Pollution Incidents to Controlled Waters	None	None within 250m	-
Prosecutions Relating to Authorised Processes or Controlled Waters	None	None within 250m	-
Registered Radioactive Substances	None	None within 250m	-
Substantiated Pollution Incident Register	None	None within 250m	-
Water Abstractions	None	One between 0-250m	Closest at 210m northeast relates to a shaft abstraction for industrial processing (Food and drink).
BGS Recorded Landfill Sites	None	None within 250m	-
Historical Landfill Sites	None	None within 250m	-
Licensed Waste Management Facilities	None	None within 250m	-
Local Authority Recorded Landfill Sites	None	None within 250m	-
Registered Landfill Sites	None	None within 250m	-
Potentially Infilled Land	One	Two between 0-250m	Onsite infilled land relates to unknown filled ground (pit, quarry etc)

Activity	On Site	Off Site (distance / direction)	Detail
Registered Waste Transfer, Treatment or Disposal Sites	None	None within 250m	-
Hazardous Substances	None	None within 250m	-
Explosive Sites	None	None within 250m	-
Contemporary Trade Entries	None	Eleven between 0-250m	Closest at 22m south relates to relates to an inactive Hospital.
Fuel Station Entries	None	One between 0-250m	Closest at 150m southwest relates to an obsolete filling station.

5.2 Sensitive Land Uses

Table 9 provides a summary of any environmentally sensitive areas identified within 500m of the site based on the environmental database report.

Table 9: Environmentally Sensitive Areas

Feature	Present within 500m of site	Details	Likely pathways from site?
International designatio – Ramsar wetland, Special Area of Conservation (SAC), World Heritage Sites (WHS)	Yes	Located within the Cornwall and West Devon Mining Landscape	No – a valid pathway is unlikely to exist.
National designatio – Site of Special Scientific Interest (SSSI), National Nature Reserve (NNR), ancient woodlan	No	-	-
Local designatio – Local Nature Reservæ	No	-	-
Nearest high sensitivi development, e.g. residential	Yes	Residential properties lie to the north.	No – a valid pathway is unlikely to exist.
Green Belt	No	-	-
Nitrate Vulnerable Zon	No	-	-

6.0 ASSESSMENT OF GEOENVIRONMENTAL RISK

6.1 General

The assessment undertaken by Karn Geoservices Ltd is based on the proposed development end use, taking account of present and previous use. It is based only on a review of historical maps, desk based data and site reconnaissance; therefore it contains some elements of conjecture based on professional judgement. A comprehensive risk assessment can only be made following an intrusive investigation and testing regime.

The definition of 'contaminated land', along with the relevant details on legislation and guidance is set out in Appendix 3.

The assessment of potential risk has been based on the guidelines given in CIRIA report C552, ref 8.10. These guidelines are summarised in Appendix 3.

The assessment of environmental risk is aimed at identifying the possible risk, if any, arising from substances used or deposited on the site, or from any other sources of land contamination, based on the principles of the pollutant linkage.

6.2 Potential Sources of Contamination Identified

Potential sources of soil and groundwater contamination identified from current activities and the history of the site and surrounding area are presented in Table 10.

Construction workers and future maintenance workers have not been identified in the conceptual site model as receptors because risks are considered to be managed through health and safety procedures according to the CDM Regulations.

Ecological receptors are only considered within the conceptual model in the context of statutory protected sites.

Table 10: Potential Sources of soil and groundwater contamination

Potential sources	Contaminants of concern	Viable Pollutant Linkage?	Rationale
On site			
Made ground (i.e cut & fill material) / Potentially infilled land	Unknown fill material b potentially including brick, ash and clinker and containing toxic and phytotoxic metals, inorganics, polycyclic aromatic hydrocarbons (PAHs), asbestos	Yes	The site appears to have been benched and terraced in the past to facilitate the construction of the Rugby pitches, as such the presence of Made Ground is likely.

Potential sources	Contaminants of concern	Viable Pollutant Linkage?	Rationale
On site			
Vehicle parking	Oil, Petroleum hydrocarbons (petrol/diesel), fuel additives	Yes	Macadam hard standing and vehicles were present at the time of the site walkover. As such there is the potential to have adversely affected the site.
Elevated heavy metals	Toxic and phytotoxic metals	Yes	The soil geochemistry may indicate high levels of toxic and phytotoxic metals.
Off site			
Made Ground 0m south	Unknown fill material but potentially including brick, ash and clinker and containing toxic and phytotoxic metals, inorganics, polycyclic aromatic hydrocarbons (PAHs), asbestos	Yes	The site appears to have been benched and terraced in the past to facilitate the construction of the Rugby pitches, as such the presence of Made Ground is likely.
Former Quarries: 0m North 75m Northwest Potentially Infilled Land 95m west 195m west	Unknown fill material but potentially including brick, ash and clinker and containing toxic and phytotoxic metals, inorganics, polycyclic aromatic hydrocarbons (PAHs), asbestos	Yes	Considered as one source although there is no available data for the potentially infilled land, historical mapping, particularly the 1880 and 1908 maps, indicate that this material is inert soil and stones in the form of spoil, related to the former quarries, which significantly reduces the overall risk.
Foundry 70m west	Petroleum hydrocarbon toxic and phytotoxic metals, ash and clinker, polycyclic aromatic hydrocarbons (PAHs), asbestos	No	The foundry has been inactive since 1977 and is located topographically lower than the site, as such it is unlikely to have adversely affected the site.
Railway Line 225m east	Petroleum hydrocarbons, toxic and phytotoxic metals, inorganics, PAHs, asbestos, herbicides	No	Given the distance and topography, the railway line is unlikely to have adversely affected the site.

Contemporary Trade Entry 22m south	Toxic and phytotoxic metals, micro-organisms, pathogens (e.g salmonella)	No	The Contemporary Trade Entry is listed as inactive and is topographically lower than the site. Given the distance and status of the entry, it is unlikely to have adversely affected the site.
Petrol filling station 150m southwest	Toxic and phytotoxic metals, Petroleum hydrocarbons (petrol/diesel/oil), fuel additives, PAHs, chlorinated and non-chlorinated solvents, brake fluid.	No	The Petrol Filling Station is listed as obsolete and is topographically lower than the site. Given the distance and status of the entry, it is unlikely to have adversely affected the site.

6.3 Ground Gas Generation Potential

Potential ground gas sources identified for the site and surrounding are shown in Table 11.

Table 11: Potential ground gas sources

Potential sources	Indicative ground gas generation potential (CIEH, 2008)	Additional information
On-site		
Made ground with low degradal organic content (e.g. up to 5% organic material and no easily degradable waste).	Negligible	The site appears to have been benched and terraced in the past to facilitate the construction of the Rugby pitches, as such the presence of Made Ground is likely
Radon	Moderate	The site is situated in a high probability (>30% of homes are estimated to be at or above the action level) radon area. Full radon protection measures will be required in the proposed development.

Potential sources	Indicative ground gas generation potential (CIEH, 2008)	Additional information
Potentially infilled la	Negligible	Historical mapping, particu the 1880 and 1908 maps, indicate that this material is inert soil and stones in the form of spoil, related to the former quarries, which significantly reduces the overall ri:
Off- site		
Former Quarrie: 0m North 75m Northwest	Negligible	Historical mapping, particu the 1880 and 1908 maps, indicate that this material is inert soil and stones in the form of spoil, related to the former quarries, which significantly reduces the overall ri:
Potentially Infilled Lan 95m west 195m west	Negligible	Historical mapping, particu the 1880 and 1908 maps, indicate that this material is inert soil and stones in the form of spoil, related to the former quarries, which significantly reduces the overall ri:

6.4 Potential Pathways Identified

The research has identified a number of potential pathways which are relevant to the potential sources of contamination identified above and may form part of a pollutant linkage.

Those identified are detailed within the Conceptual Site Model, along with the receptors relevant to the development on a site specific basis.

6.5 Preliminary Risk Assessment

The preliminary risk assessment findings and potentially complete contaminant linkages are shown in the Conceptual Site Model in Table 12 below.

The risk classification based on the combination of hazard consequence and probability using a risk matrix from CIRIA C552 (ref. 8.10), a summary of which is included in Appendix 3.

Table 12: Risk estimation for potentially complete contaminant linkages

Potential source	Potential receptor	Possible Contaminants	Likelihood	Severity	Potential risk	Justification
Made ground (i.e. cut & fill material) / Potentially infilled land	Human health, Controlled waters, Structures & services, Ecological systems	Unknown fill material but potentially including brick, ash and clinker and containing toxic and phytotoxic metals, inorganics, polycyclic aromatic hydrocarbons (PAHs), asbestos	Likely	Medium	Moderate risk	Phase II ground investigation to confirm ground conditions along with chemical testing prior to facilitate a generic quantitative risk assessment
Vehicle parking	Human health, Controlled waters, Structures & services, Ecological system	Oil, Petroleum hydrocarbons (petrol/diesel), fuel additives	Likely	Medium	Moderate risk	
Elevated heavy metals	Human health, Controlled waters, Structures & services, Ecological system	Toxic and phytotoxic metals	Likely	Medium	Moderate risk	
Former Quarries 0m North 75m Northwest	Human health, Controlled waters, Structures & services, Ecological systems	Unknown fill material but potentially including brick, ash and clinker and containing toxic and phytotoxic metals, inorganics, polycyclic aromatic hydrocarbons (PAHs), asbestos	Low	Minor	Very low risk	
Potentially Infilled Land 95m west 195m west	Human health, Controlled waters, Structures & services, Ecological systems	Unknown fill material but potentially including brick, ash and clinker and containing toxic and phytotoxic metals, inorganics, polycyclic aromatic hydrocarbons (PAHs), asbestos	Low	Minor	Very low risk	

Potential source	Potential receptor	Possible Contaminants	Likelihood	Severity	Potential risk	Justification
Radon	Human health	Radon	Likely	Medium	Moderate risk	The site is situated in a higher probability (>30% of homes are estimated to be at or above the action level) radon area. Full radon protection measures will be required in the proposed development.

6.6 Summary of Geoenvironmental Risk Assessment

The research has identified evidence of potential sources of contamination on or which may impact on the site, with plausible pathways to the likely receptors, and therefore potential pollutant linkages have been suggested.

These potentially complete contaminant linkages need to be assessed further through appropriate site investigation to target the identified sources of potential contamination and assess the feasibility of identified pathways.

6.7 Data Gaps / Uncertainties

Key data gaps and uncertainties identified in the CSM at desk study stage include:

- gaps in available historical OS maps [1938-1963]
- there are no previous investigations available for the site, therefore no information on actual concentrations of contaminants in soil at this stage.

6.8 Consultation

During development, consultation may be required for a number of reasons with a number of regulatory Authorities. The following provides an indication as to the most likely Authorities with which consultation may be required:

- Local Authority. There may be a planning condition regarding contamination and consultation will be required with a designated Contaminated Land Officer within the Environmental Health Department. The Local Authority is generally concerned with human health risks.
- Environment Agency. Where a site is within a groundwater protection zone or has been designated as a special site, the Environment Agency is likely to be involved to ensure that controlled waters are protected.

Based on the results of any consultation, there may be specific investigation and/or remediation requirements imposed by one or more of the Authorities.

7.0 RECOMMENDATIONS

7.1 Further Work

An intrusive investigation should be undertaken to address the issues raised in Chapter 4.0 and Chapter 6.0.

The following scope of works is suggested in order to collect the required data:

- The sinking of exploratory holes for the recovery of samples for geotechnical and chemical contamination analysis.
- The installation of full radon protection measures within the proposed development.
- Prior to construction any works must be inspected by a mining consultant due to the possible risk of backfill or untoward mining features occurring within the site.

7.2 Other Considerations

There are several other areas of research which are beyond the scope of this report. All or none of the following may be applicable to the site, either on the outcome of consultation with a regulatory body or as a result of the research for this Preliminary Investigation. They include:

7.2.1 Archaeology

Should the site be situated on or within an area of archaeological sensitivity, the advisor to the relevant local authority should be consulted. The requirement for an archaeological report may be identified within a planning condition, if appropriate, for the site.

7.2.2 Ecology

There may be a requirement for a detailed ecological report, dependant on the type or size of the development, or due to evidence identified during the site reconnaissance or desk study. This requirement may be identified within a planning condition, if appropriate, for the site

7.2.3 Unexploded Ordnance (UXO)

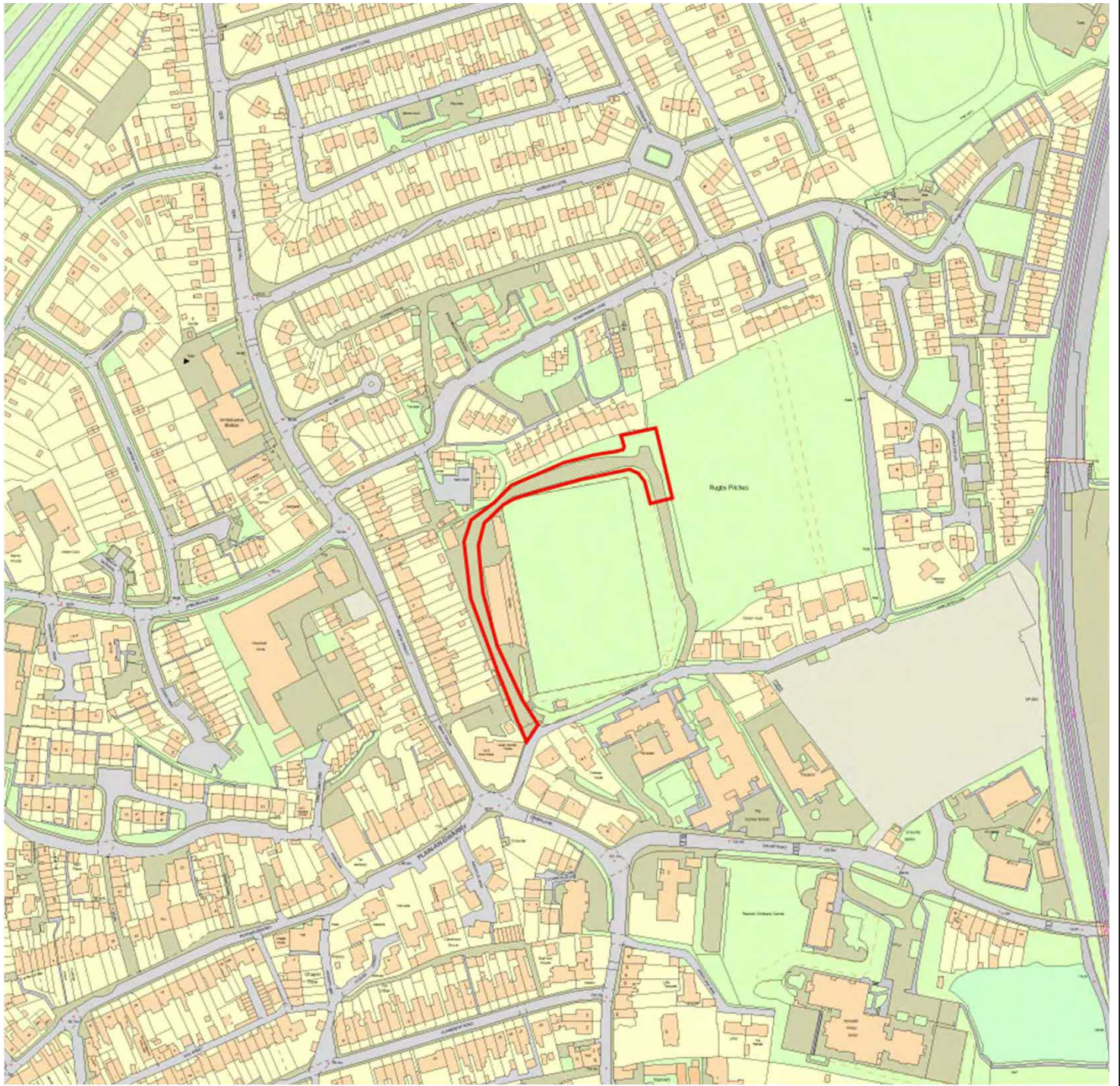
There may be a requirement for a UXO report, dependant on the site location, historical use and surrounding site history, as well as the type or size of the development. This requirement may be identified within a planning condition.

8.0 REFERENCES

- 8.1 CLR 3, '*Documentary research on industrial sites*', Report by RPS Consultants Ltd, DoE, 1994
- 8.2 CLR 11, '*Model Procedures for the Management of Land Contamination*' Report by Defra and the Environment Agency, 2004
- 8.3 BS 10175: 2011 '*Investigation of potentially contaminated sites. Code of practice*', British Standards Institute, 2011
- 8.4 GPLC1, '*Guiding principles for land contamination*', Environment Agency, 2010
- 8.5 CLR 2, '*Guidance on preliminary site inspection of contaminated land*', Report by Applied Environmental, DoE, 1994
- 8.6 British Geological Survey website, Geology of Britain Viewer, <http://mapapps.bgs.ac.uk/geologyofbritain/home.html>
- 8.7 HPA-RPD-033, '*Indicative Atlas of Radon in England and Wales*', Health Protection Agency, 2007
- 8.8 BR211, '*Radon: Protective measures for new dwellings*'. BRE, 2007
- 8.9 BS EN 1997-1:2004 Eurocode 7: Geotechnical design. General rules (+A1:2013)
- 8.10 C552, '*Contaminated Land Risk Assessment, A Guide to Good Practice*', CIRIA, 2001
- 8.11 Multi-Agency Geographic Information for the Countryside website, <http://www.magic.gov.uk>
- 8.12 Standards, '*Land Quality—Managing Ground Conditions*', Chapter 4, NHBC, 2010
- 8.13 The Environmental Protection Act, Part IIA, Section 78, 1990
- 8.14 Environment Act 1995, Section 57, DoE, 1995
- 8.15 Planning Policy Statement 23: Planning and Pollution Control, ODPM, 2004
- 8.16 Science Report SC050021/SR2, '*Human health toxicological assessment of contaminants in soil*'. Environment Agency, 2009
- 8.17 Science Report SC050021/SR3, '*Updated technical background to the CLEA model*'. Environment Agency, 2009

APPENDIX 1

DRAWINGS



Date Drawn:
19/12/2023

Scale: NTS

Title: Site Location Plan

Project: Redruth RFC, Lower Cardrew Lane, Redruth, TR15 1SY

Client: Redruth RFC

Job No.: 23273

KARN
GEOSERVICES



Date Drawn:
19/12/2023

Scale: NTS

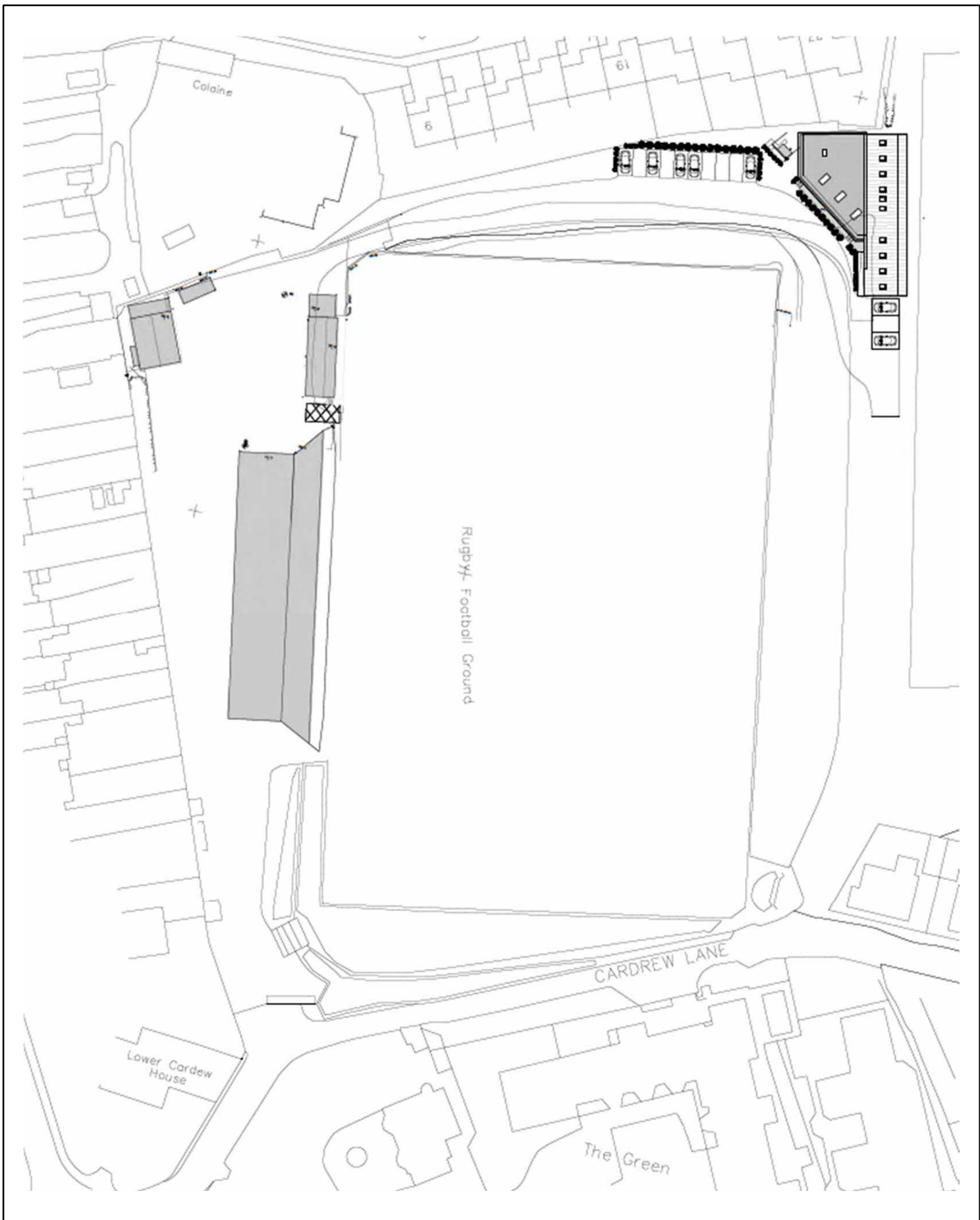
Title: Aerial Photograph


Project: Redruth RFC, Lower CardrewLane, Redruth, TR15 1SY

Client: Redruth RFC

Job No.:23273

KARN
GEOSERVICES




Date Drawn: 19/12/2023	Scale: NTS	Title: Proposed Site Location Plan
		Project: Redruth RFC, Lower Cardrew Lane, Redruth, TR15 1SY
		Client: Redruth RFC
		Job No.: 23273


APPENDIX 2

SITE WALKOVER PHOTOGRAPHS




Date Drawn: 19/12/2023	Scale: NTS	Title: Site Walkover Photographs
		Project: Redruth RFC, Lower Cardrew Lane, Redruth, TR15 1SY
		Client: Redruth RFC
		Job No.: 23273



Date Drawn: 19/12/2023	Scale: NTS	Title: Site Walkover Photographs
		Project: Redruth RFC, Lower CardrewLane, Redruth, TR15 1SY
		Client: Redruth RFC
		Job No.: 23273



Date Drawn: 19/12/2023	Scale: NTS	Title: Site Walkover Photographs
		Project: Redruth RFC, Lower Cardrew Lane, Redruth, TR15 1SY
		Client: Redruth RFC
		Job No.: 23273



Date Drawn:
19/12/2023

Scale: NTS

Title: Site Walkover Photographs


Project: Redruth RFC, Lower Cardrew Lane, Redruth, TR15 1SY

Client: Redruth RFC


Job No.: 23273

KARN
GEOSERVICES



Date Drawn: 19/12/2023	Scale: NTS	Title: Site Walkover Photographs
		Project: Redruth RFC, Lower CardrewLane, Redruth, TR15 1SY
		Client: Redruth RFC
		Job No.: 23273



Date Drawn: 19/12/2023	Scale: NTS	Title: Site Walkover Photographs
		Project: Redruth RFC, Lower CardrewLane, Redruth, TR15 1SY
		Client: Redruth RFC
		Job No.: 23273



Date Drawn:
19/12/2023

Scale: NTS

Title: Site Walkover Photographs

Project: Redruth RFC, Lower Cardrew Lane, Redruth, TR15 1SY

Client: Redruth RFC

Job No.: 23273

KARN
GEOSERVICES

APPENDIX 3
ENVIRONMENTAL RISK

APPENDIX 3

ENVIRONMENTAL RISK ASSESSMENT

3.1 STATUTORY FRAMEWORK AND DEFINITIONS

The statutory definition of 'contaminated land' is defined in Part IIA of the Environmental Protection Act 1990, ref 8.13, which was inserted by Section 57 of the Environment Act 1995, ref 8.14, and came into force in England in 2000, as:

'any land which appears to the local authority in whose area it is situated to be in such a condition, by reason of substances in, on or under the land, that:

(a) significant harm is being caused or there is a significant possibility of such harm being caused; or

(b) pollution of controlled waters is being, or is likely to be, caused'.

The purpose of Part IIA was to help address the problems caused by historical contamination, with the voluntary remediation of such land encouraged without the use of the Act. The planning regime assists in this, with Planning Policy Statement 23: Planning and Pollution Control (PPS23), ref 8.15, published in 2004, setting out the minimum requirements for the remediation of land affected by contamination as *'after carrying out the development and commencement of its use, the land should not be capable of being determined as contaminated land under Part IIA of the EPA 1990'*.

The UK guidance on the assessment of contaminated has developed as a direct result of the introduction of these two Acts. The technical guidance supporting the legislation was originally summarised in a number of key documents collectively known as the Contaminated Land Reports (CLRs), a proposed series of twelve documents. Seven were originally published in March 1994, four more were published in April 2002, while the final guidance document, CLR 11 was published in 2004. CLR7 to 10 were withdrawn in 2008, with CLR 9 and 10 effectively replaced by the Environment Agency in the form of Science Reports SR2, ref 8.16 and SR3, ref 8.17.

CLR11 remains valid and sets out the framework of the investigation process, with the overall approach one of risk management, with risk given the definition of *'a combination of the probability or frequency, of occurrence of a defined hazard and the magnitude of the consequences of the occurrence'*. In establishing whether a site fulfils the statutory definition of 'contaminated land' it is necessary to identify whether the three essential elements of risk exist. These are defined as:

- A contaminant - a substance which is in, on or under the land and has the potential to cause harm or to cause pollution of controlled waters;
- A receptor - something which could be adversely affected by a contaminant, such as people, an ecological system, property or a water body; and
- A pathway –a route or means by which a receptor can be exposed to, or affected by, a contaminant.

A *'pollutant linkage'* may be defined as the link between a contaminant *'source'* and a *'receptor'* by means of a *'pathway'*. There may be none, one or many pollutant linkages existing on a site,

which may utilise the same or different sources, pathways and receptors, which may change over the passage of time.

Each pollutant linkage that exists in respect of the land in question must fulfil one or more of the following criteria:

- significant harm is being caused to the receptor in the pollutant linkage,
- there is a significant possibility of significant harm being caused to that receptor,
- there is (significant) pollution of controlled waters (the water environment) which constitute the receptor, or
- pollution of controlled waters is likely to be caused
- (there is a significant possibility of such pollution being caused).

A pollutant linkage indicates that all three elements have been identified. The site can only be defined as 'Contaminated Land' under Part IIA if a pollutant linkage exists and the criteria above are met.

The main potential receptors include:

- 1) Humans –current site occupants, construction workers, future site users and neighbouring site users.
- 2) Controlled Waters –surface water and groundwater resources
- 3) Property –including buildings, crops, livestock and pets
- 4) Ecological systems – including current/future site and neighbouring vegetation

The main potential pathways to be considered include:

- a) Ingestion and/or inhalation.
- b) Uptake of contaminants via cultivated vegetables.
- c) Dermal contact
- d) Migration through permeable strata
- e) Drains or services
- f) Direct contact with building materials and services
- g) Fire and explosion

3.2 ASSESSMENT METHODOLOGY

The guidance proposes a four-stage assessment process for identifying potential pollutant linkages on a site. These stages are set out in the table below

No.	Process	Description
1	Hazard Identification	Establishing contaminant sources, pathways and receptors (the conceptual model).
2	Hazard Assessment	Analysing the potential for unacceptable risks (what linkages may be present and what could be the effects?).
3	Risk Estimation	Trying to establish the magnitude and probability of the possible consequences (what degree of harm might result and to what receptors, and how likely is it).
4	Risk Evaluation	Deciding whether the risk is unacceptable.

Stages 1 and 2 develop a '*conceptual model*' based upon information collated from desk based studies, and reconnaissance of the site (a walkover survey). The walkover survey should be conducted in general accordance with CLR 2. The formation of a conceptual model is an iterative process and as such, it should be updated and refined throughout each stage of the project to reflect any additional information obtained.

The extent of the desk based research and enquiries to be conducted should be in general accordance with CLR 3. The information from these enquiries is presented in a preliminary investigation report with recommendations, if necessary, for further work based upon the conceptual model. In the absence of specific information on contamination anticipated to be encountered, specific DoE 'Industry Profiles' provide guidance on the nature of contaminants relating to a variety of industrial processes and should be used as the basis for determining which contaminants are more likely to be present on a site.

If potential pollutant linkages are identified within the conceptual model, an intrusive ground investigation and report will be recommended. The investigation should be planned in general accordance with CLR 4, and BS10175. The number of exploratory holes and samples collected for analysis should be consistent with the size of the site and the level of risk envisaged. This will enable a generic quantitative risk assessment (GQRA) to be conducted, at which point the conceptual model can be updated and relevant pollutant linkages can be identified.

A two-stage investigation may be more appropriate where time constraints are less of an issue. The first stage investigation may be conducted as an initial assessment for the presence of potential sources, with the second being more refined in order to delineate or further characterise any contamination or the physical properties of the site.

3.3 RISK EVALUATION

The risk evaluation is a qualitative method for interpreting the data from the hazard estimation stage. It involves the classification of the:

- magnitude of the potential 'consequence' (severity) of the risk occurring and:
- magnitude of the 'probability' (likelihood) of the risk occurring.

These are defined in the following sections:

3.4 CLASSIFICATION OF CONSEQUENCE

Classification	Definition	Examples
Severe	Short-term (acute) risk to human health likely to result in 'significant harm' as defined by the Environment Protection Act 1990, Part IIA. Short-term risk of pollution (note: Water Resources Act contains no scope for considering significance of pollution) of sensitive water resource. Catastrophic damage to buildings property. A short-term risk to a particular ecosystem, or organism forming part of such ecosystem (note: the definitions of ecological systems within the Draft Circular on Contaminated Land, DETR, 2000).	High Concentrations of cyanide on the surface of an informal recreation area. Major spillage of contaminants from site into controlled water. Explosion, causing building collapse can also equate to a short-term human health risk if buildings are occupied.
Medium	Chronic damage to Human Health ('significant harm' as defined in DETR, 2000). Pollution of sensitive water resources (note: Water Resources Act contains no scope for considering significance of pollution). A significant change in a particular ecosystem, or organism forming part of such ecosystem, (note: the definitions of ecological systems within Draft Circular on Contaminated Land, DETR, 2000).	Concentrations of a contaminant from site exceed the generic, or site-specific assessment criteria. Leaching of contaminants from a site to a major or minor aquifer. Death of a species within a designated nature reserve.
Mild	Pollution of non-sensitive water resources. Significant damage to crops, buildings, structures and services ('significant harm' as defined in the <i>Draft Circular on Contaminated Land</i> , DETR 2000). Damage to sensitive buildings/ structures/services or the environment.	Pollution of non-classified ground water. Damage to building rendering it unsafe to occupy (eg foundation damage resulting in instability).
Minor	Harm, although not necessarily significant harm, which may result in a financial loss, or expenditure to resolve. Non-permanent health effects to human health (easily prevented by means such as personal protective clothing etc). Easily repairable effects of damage to buildings, structures and services.	The presence of contaminants at such concentrations that protective equipment is required during site works. The loss of plants in landscaping scheme. Discoloration of concrete

In theory, both severe and medium classification can result in death. The differential is that severe relates to short term risk while medium relates to long-term risk. Therefore, the classification of severe requires urgent action while medium may require urgent action but usually long term action would be sufficient.

3.5 CLASSIFICATION OF PROBABILITY

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

For the purposes of this preliminary investigation, any source of contamination that has been identified by professional judgement as potentially impacting on the site has been classified as being 'likely' to be present, unless proven otherwise by intrusive investigation.

3.6 COMPARISON OF CONSEQUENCE AGAINST PROBABILITY

These classifications are compared to indicate the risk presented by each pollutant linkage. Once the consequence and probability have been classified they can be used to produce a risk category as below:

		Consequence			
		Severe	Medium	Mild	Minor
Probability	High likelihood	Very high risk	High risk	Moderate risk	Moderate/ low risk
	Likely	High risk	Moderate risk	Moderate/ low risk	Low risk
	Low likelihood	Moderate risk	Moderate/ low risk	Low risk	Very low risk
	Unlikely	Moderate/ low risk	Low risk	Very low risk	Negligible risk

The action required for the classified risks are as follows:

Very high risk	<p>There is a high probability that severe harm could a risk to a designated receptor from an identified hazard, OR, there is evidence that severe harm to a designated receptor is currently happening.</p> <p>This risk, if realised, is likely to result in a substantial liability.</p> <p>Urgent investigation (if not undertaken already) and remediation are likely to be required</p>
High risk	<p>Harm is likely to arise to a designated receptor from an identified hazard.</p> <p>Realisation of the risk is likely to present a substantial liability.</p> <p>Urgent investigation (if not undertaken already) is required and remedial works may be necessary in the short term and are likely over the longer term</p>
Moderate risk	<p>It is possible that harm could arise to a designated receptor from an identified hazard. However, it is either relatively unlikely that any such harm would be severe, or if any harm were to occur it is more likely that the harm would be relatively mild</p> <p>Investigation (if not already undertaken) is normally required to clarify the risk and to determine the potential liability. Some remedial works may be required in the longer term</p>
Low risk	<p>It is possible that harm could arise to a designated receptor from an identified hazard, but it is likely that this harm, if realised, would at worst normally be mild.</p>
Very low risk	<p>There is a low possibility that harm could arise to a receptor. In the event of such harm being realised it is not likely to be severe.</p>
Negligible risk	<p>There is no foreseeable risk of harm.</p>

APPENDIX 4
ENVIROCHECK REPORT



Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

328189058_1_1

Customer Reference:

23273

National Grid Reference:

169810, 42660

Slice:

A

Site Area (Ha):

0.28

Search Buffer (m):

1000

Site Details:

Redruth RF C, Lower Cardrew Lane

REDRUTH

TR15 1SY

Client Details:

Miss L Quick

Karn Geoservices Ltd

9 Broad Street

Truro

Cornwall

TR1 1JD



Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	19
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Introduction

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

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Report Version v53.0



Summary

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	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1				11
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 3				4
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 4			Yes	
Pollution Incidents to Controlled Waters	pg 4			2	10
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances	pg 6				1
River Quality	pg 6			1	
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 6		1	2	6 (*8)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 11	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 11	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 11			7	54



Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 19				4
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 19				1
Local Authority Landfill Coverage	pg 20	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 20	1	2	5	22
Potentially Infilled Land (Water)	pg 21			5	13
Registered Landfill Sites					
Registered Waste Transfer Sites	pg 23			1	2
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					



Summary

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 24	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 24	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 26		3	6	16
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	pg 30	Yes	n/a	n/a	n/a
Man-Made Mining Cavities	pg 30			4	18
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 34	Yes	Yes	n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 34	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 34	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards				n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards				n/a	n/a
Radon Potential - Radon Affected Areas	pg 35	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures	pg 35	Yes	n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 36		11	50	129
Fuel Station Entries	pg 53		1	2	3
Points of Interest - Commercial Services	pg 53		4	16	28
Points of Interest - Education and Health	pg 57		1		1
Points of Interest - Manufacturing and Production	pg 57		2	7	37
Points of Interest - Public Infrastructure	pg 61		2	2	25
Points of Interest - Recreational and Environmental	pg 64		3	2	3
Gas Pipelines					
Underground Electrical Cables					



Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones					
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites	pg 65	1			



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NW (SW)	346	1	169550 42300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NW (S)	415	1	169700 42150
1	Discharge Consents Operator: Tesco Stores Ltd Property Type: SHOP INCL GARDEN CENTRE/RETAIL TRADE(NOT MOTOR VEHICLE) Location: Tolgus Hill (Tesco Store), Redruth, Cornwall Authority: Environment Agency, South West Region Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Reference: 301109 Permit Version: 1 Effective Date: 1st February 2000 Issued Date: 24th November 1999 Revocation Date: Not Supplied Discharge Type: Trade Effluent Discharge-Site Drainage Discharge: Freshwater Stream/River Environment: Receiving Water: Trib Of Redruth Stream Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A12SE (SW)	567	2	169250 42360
1	Discharge Consents Operator: Tesco Stores Ltd Property Type: Retail Distribution Location: Tolgus Hill (Tesco Store), Redruth, Cornwall Authority: Environment Agency, South West Region Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Reference: 301109 Permit Version: 1 Effective Date: 1st February 2000 Issued Date: 24th November 1999 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Site Drainage (Contam Surface Water, Not Waste Site) Discharge: Freshwater Stream/River Environment: Receiving Water: Trib Of Redruth Stream Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Manually corrected supplier location	A12SE (SW)	571	2	169250 42350
2	Discharge Consents Operator: South West Water Limited Property Type: Undefined Or Other Location: Sunnyside Overflow, Gilbert Coombe, Redruth, Cornwall Authority: Environment Agency, South West Region Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Reference: Swwa 114 Permit Version: 1 Effective Date: 12th October 1979 Issued Date: 12th October 1979 Revocation Date: 31st March 2000 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Portreath Stream Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Positional Accuracy: Located by supplier to within 100m	A12NE (W)	596	2	169180 42870
2	Discharge Consents Operator: South West Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Sunnyside Tank Cso Sunnyside, New Portreath Road, Redruth, Cornwall, Tr16 4hg Authority: Environment Agency, South West Region Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Reference: 300704 Permit Version: 2 Effective Date: 28th November 2019 Issued Date: 28th November 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Redruth Stream Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A12NE (W)	603	2	169160 42830



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	<p>Discharge Consents</p> <p>Operator: South West Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Sunnyside Tank Cso Sunnyside, New Portreath Road, Redruth, Cornwall, Tr16 4hg Authority: Environment Agency, South West Region Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Reference: 300704 Permit Version: 1 Effective Date: 31st March 2000 Issued Date: 14th March 2000 Revocation Date: 27th November 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Redruth Stream (S) Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m</p>	A12NE (W)	623	2	169140 42830
4	<p>Discharge Consents</p> <p>Operator: South West Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Redruth Sunnyside Stores Sso, Redruth, Cornwall Authority: Environment Agency, South West Region Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Reference: Nra-Sw-1497 Permit Version: 1 Effective Date: 30th October 1989 Issued Date: 30th October 1989 Revocation Date: 30th March 2000 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Portreath Stream Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m</p>	A17SW (NW)	718	2	169100 43000
5	<p>Discharge Consents</p> <p>Operator: Mr James Cooper Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: Chy An Gwyth, Hillside & Gwel An Nans, Old Portreath Road, Redruth, Cornwall, Tr15 3tj Authority: Environment Agency, South West Region Catchment Area: Not Supplied Reference: Eprab3595rq Permit Version: 1 Effective Date: 3rd April 2014 Issued Date: 3rd April 2014 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Groundwater Via Infiltration Status: New issued under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A12NW (W)	770	2	169011 42915
5	<p>Discharge Consents</p> <p>Operator: Mr J Cooper Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: The Quarry, Old Portreath Road, Redruth, Cornwall Authority: Environment Agency, South West Region Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Reference: 301013 Permit Version: 1 Effective Date: 11th August 1999 Issued Date: 8th October 1999 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Soakaway Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m</p>	A12NW (W)	770	2	169010 42910



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	<p>Discharge Consents</p> <p>Operator: Mr James Cooper Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: The Quarry Stp, Old Portreath Road, Redruth, Cornwall, Tr15 3tj Authority: Environment Agency, South West Region Catchment Area: Not Supplied Reference: Eprmb3992rz Permit Version: 1 Effective Date: 21st June 2019 Issued Date: 21st June 2019 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Groundwater Via Infiltration System Status: New issued under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A12NW (W)	784	2	168999 42922
6	<p>Discharge Consents</p> <p>Operator: Melroy Youlton Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Lower Treleigh Wood Gilberts Combe, Near Portreath Road, Redruth, Cornwall Authority: Environment Agency, South West Region Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Reference: Nra-Sw-5105 Permit Version: 1 Effective Date: 20th October 1992 Issued Date: 20th October 1992 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Soakaway Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m</p>	A17NW (NW)	970	2	169120 43430
7	<p>Discharge Consents</p> <p>Operator: Mr M Knuckey Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Dwelling At West Trefula Farm, St Day Road, Redruth, Cornwall, Tr15 5ep Authority: Environment Agency, South West Region Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Reference: 300081/Sa/01 Permit Version: 1 Effective Date: 17th September 1996 Issued Date: 17th September 1996 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Soakaway Status: Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m</p>	A9NE (E)	987	2	170760 42280
8	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Tesco Service Station Location: Tolgus Hill, Redruth, Tr15 1ax Authority: Cornwall Council, Environmental Health Department Permit Reference: K037 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the address or location</p>	A12SE (SW)	644	3	169182 42323
9	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Harman Pro Audio Manufacturing Location: Jenson House, Cardrew Industrial Estate, REDRUTH, Cornwall, TR15 1SS Authority: Cornwall Council, Environmental Health Department Permit Reference: Not Supplied Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/2 Manufacture of timber and wood-based products Status: Authorised Positional Accuracy: Manually positioned to the address or location</p>	A19SE (NE)	738	3	170499 43115



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: North Country Filling Station Location: North Country, Redruth, Tr16 4aa Authority: Cornwall Council, Environmental Health Department Permit Reference: K002 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location</p>	A18NW (N)	827	3	169518 43504
11	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Pall Europe Ltd Location: Cardrew Industrial Estate, REDRUTH, Cornwall, TR15 1SS Authority: Cornwall Council, Environmental Health Department Permit Reference: D55/4164/016.P Dated: 22nd January 2004 Process Type: Local Authority Pollution Prevention and Control Description: PG6/45 Surface cleaning Status: Permitted Positional Accuracy: Manually positioned to the address or location</p>	A19SE (NE)	947	3	170654 43261
	<p>Nearest Surface Water Feature</p>	A8NW (SW)	423	-	169578 42187
12	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Other Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Oils - Diesel (Including Agricultural) Note: Not Supplied Incident Date: 23rd November 1995 Incident Reference: 62011573 Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A8NW (SW)	315	2	169600 42300
13	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Dairies Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Oils - Waste Oil Note: Poor/Inadequate Maintenance Incident Date: 24th September 1990 Incident Reference: 61001332 Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A14SW (E)	389	2	170200 42500
14	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Surface Water Sewers Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Miscellaneous - Foam Note: Not Supplied Incident Date: 4th May 1993 Incident Reference: 62003990 Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A7NE (SW)	546	2	169300 42300
14	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Surface Water Sewers Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Miscellaneous - Foam Note: Not Supplied Incident Date: 16th May 1993 Incident Reference: 62003993 Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A7NE (SW)	548	2	169300 42295



Agency & Hydrological

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Storm Overflow Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Crude Sewage Note: Weather Incident Date: 29th September 1992 Incident Reference: 62003710 Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Overflow Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	558	2	169200 42800
16	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Other Trade Effluent Note: Deliberate Act Incident Date: 7th April 1992 Incident Reference: 61001960 Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Deliberate Action Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	567	2	169200 42500
16	Pollution Incidents to Controlled Waters Property Type: Industrial: Other Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Surface Water Note: Poor Operational Practise Incident Date: 7th April 1992 Incident Reference: 61001961 Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Act Of God Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	568	2	169200 42495
17	Pollution Incidents to Controlled Waters Property Type: Surface Water Sewers Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Other Chemicals Note: Poor Operational Practise Incident Date: 25th July 1994 Incident Reference: 62015199 Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Effluent Discharge Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	636	2	169200 42300
18	Pollution Incidents to Controlled Waters Property Type: Other Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Surface Water Note: Weather Incident Date: 12th February 1992 Incident Reference: 61001867 Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Storm Water Discharge Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	736	2	169300 42000
19	Pollution Incidents to Controlled Waters Property Type: Building Sites Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Surface Water Note: Weather Incident Date: 12th February 1992 Incident Reference: 61001866 Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Storm Water Discharge Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SW (NW)	810	2	169000 43000



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: No Premises Identified Location: Tolgus Tin Stamping Mill, New Portreath Road, REDRUTH, Cornwall Authority: Environment Agency, South West Region Pollutant: Organic Chemicals : Diesel Fuels Note: Not Supplied Incident Date: 11th March 1999 Incident Reference: 34433 Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Manually positioned to the road within the address or location</p>	A17SW (NW)	900	2	169051 43260
21	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Cattle (Dairy) Farming: Yards Location: Location Description Not Available Authority: Environment Agency, South West Region Pollutant: Animal Waste/Slurry Note: Inadequate Design/Capacity Incident Date: 10th March 1994 Incident Reference: 62010954 Catchment Area: Red River, Porthreath, & Perranwell Streams, Cornwall Receiving Water: Freshwater Stream/River Cause of Incident: Runoff Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A9NE (SE)	991	2	170600 42000
22	<p>Registered Radioactive Substances</p> <p>Name: Camborne Redruth Hospital Nhs Trust Location: Penventon Terrace, REDRUTH, Cornwall, TR15 3TR Authority: Environment Agency, South West Region Permit Reference: AB7680 Dated: 31st March 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Automatically positioned to the address</p>	A7SE (SW)	967	2	169224 41767
	<p>River Quality</p> <p>Name: Redruth Strm GQA Grade: River Quality A Reach: Source-North Country Bridge Estimated Distance (km): 3.1 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000</p>	A12SE (W)	473	2	169298 42498
23	<p>Water Abstractions</p> <p>Operator: C & I HARRIS LTD Licence Number: 1549026G060 Permit Version: Not Supplied Location: West Of England Bacon Co, Cardrew, REDRUTH, Cornwall Authority: Environment Agency, South West Region Abstraction: Industrial Processing (Food And Drink) Abstraction Type: Not Supplied Source: Shaft Daily Rate (m3): 136.40 Yearly Rate (m3): 39000.00 Details: Depth 54M Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A13NE (NE)	210	2	170001 42901



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	<p>Water Abstractions</p> <p>Operator: Redruth Brewery (1742) Ltd Licence Number: 15/49/026/G/213 Permit Version: 100 Location: Brewery, Redruth - Borehole C Authority: Environment Agency, South West Region Abstraction: Breweries/Wine: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: The Brewery, Redruth Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th February 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A8NW (SW)	389	2	169530 42260
25	<p>Water Abstractions</p> <p>Operator: Redruth Brewery (1742) Ltd Licence Number: 15/49/026/G/213 Permit Version: 100 Location: Brewery, Redruth - Borehole B Authority: Environment Agency, South West Region Abstraction: Breweries/Wine: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: The Brewery, Redruth Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th February 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A8NW (SW)	448	2	169540 42180
26	<p>Water Abstractions</p> <p>Operator: Redruth Brewery (1742) Ltd Licence Number: 15/49/026/G/213 Permit Version: 100 Location: Brewery, Redruth - Borehole D Authority: Environment Agency, South West Region Abstraction: Breweries/Wine: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: The Brewery, Redruth Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th February 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A8NW (SW)	515	2	169480 42140
26	<p>Water Abstractions</p> <p>Operator: Redruth Brewery (1742) Ltd Licence Number: 15/49/026/G/113 Permit Version: 100 Location: Redruth Brewery, Redruth - East Carn Brae Adit Authority: Environment Agency, South West Region Abstraction: Breweries/Wine: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Redruth Brewery, Redruth Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st August 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A8NW (SW)	537	2	169500 42100



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	<p>Water Abstractions</p> <p>Operator: REDRUTH BREWERY (1742) LTD; REDRUTH BREWERY (1792) Licence Number: 1549026G113 Permit Version: Not Supplied Location: Redruth Brewery, REDRUTH Authority: Environment Agency, South West Region Abstraction: Industrial Processing (Food And Drink) Abstraction Type: Not Supplied Source: Adit Daily Rate (m3): 2.30 Yearly Rate (m3): 136.00 Details: East Carn Brae Adit; Brewing Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A8NW (SW)	537	2	169500 42100
27	<p>Water Abstractions</p> <p>Operator: Redruth Brewery (1742) Ltd Licence Number: 15/49/026/G/213 Permit Version: 100 Location: Brewery, Redruth - Borehole A Authority: Environment Agency, South West Region Abstraction: Breweries/Wine: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: The Brewery, Redruth, Cornwall, Tr15 1rb Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th February 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A7NE (SW)	523	2	169390 42210
28	<p>Water Abstractions</p> <p>Operator: SARA & SONS Licence Number: 1549026S044 Permit Version: Not Supplied Location: Townmill Foundry, Tolgus, REDRUTH Authority: Environment Agency, South West Region Abstraction: Industrial Processing (Water Power) Abstraction Type: Not Supplied Source: River Daily Rate (m3): 681.80 Yearly Rate (m3): 13636.00 Details: Launder From Stream Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A12SW (W)	649	2	169100 42595
28	<p>Water Abstractions</p> <p>Operator: SARA & SONS Licence Number: 1549026S044 Permit Version: Not Supplied Location: Townmill Foundry, Tolgus, (Premis Of Messrs Sara & Sons), REDRUTH Authority: Environment Agency, South West Region Abstraction: Water Power Abstraction Type: Not Supplied Source: River Daily Rate (m3): 681.80 Yearly Rate (m3): 13636.00 Details: Launder From Stream; Power Gen To Foundry Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A12SW (W)	649	2	169100 42600



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Mr C J Richards Licence Number: 15/49/026/G/005 Permit Version: 100 Location: Downs Farm - Well A Authority: Environment Agency, South West Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Downs Farm, Camborne. Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 31st December 1965 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A17SW (NW)	1044	2	168900 43300
	<p>Water Abstractions</p> <p>Operator: GOLD 2005 LTD Licence Number: 1549026S048 Permit Version: Not Supplied Location: Prens Of, Gold 2005 Ltd, North Country, CAMBORNE Authority: Environment Agency, South West Region Abstraction: Industrial Cooling (Quarrying) Abstraction Type: Not Supplied Source: Leat Daily Rate (m3): 655.00 Yearly Rate (m3): 238942.00 Details: Non Evaporative; Leat Off Portreath Stream Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A22NW (NW)	1672	2	169000 44195
	<p>Water Abstractions</p> <p>Operator: GOLD 2005 LTD Licence Number: 1549026S048 Permit Version: Not Supplied Location: Prens Of, Gold 2005 Ltd, North Country, CAMBORNE Authority: Environment Agency, South West Region Abstraction: Industrial Cooling (Quarrying) Abstraction Type: Not Supplied Source: Leat Daily Rate (m3): 654.50 Yearly Rate (m3): 238909.00 Details: Non Evaporative; Leat Off Portreath Stream Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A22NW (NW)	1676	2	169000 44200
	<p>Water Abstractions</p> <p>Operator: Tescan Ltd Licence Number: 15/49/026/S/049 Permit Version: 101 Location: Tescan Ltd., Redruth - The Bassett Adit Authority: Environment Agency, South West Region Abstraction: Other Industrial/Commercial/Public Services: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 16th July 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(S)	1940	2	169160 40720



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Tescan Ltd Licence Number: 15/49/026/S/049 Permit Version: 100 Location: Tescan Ltd., Redruth - The Bassett Adit Authority: Environment Agency, South West Region Abstraction: Other Industrial/Commercial/Public Services: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Wilson Way, Pool, Redruth, Cornwall Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 7th April 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(S)	1940	2	169160 40720
	<p>Water Abstractions</p> <p>Operator: Mr D K J Waters Licence Number: 15/48/022/G/071 Permit Version: 100 Location: Trefula Farm, Redruth - Borehole Authority: Environment Agency, South West Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Trefula Farm, Redruth, Cornwall Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th November 1978 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(E)	1942	2	171800 42500
	<p>Water Abstractions</p> <p>Operator: TESCAN LTD Licence Number: 1549026S049 Permit Version: Not Supplied Location: Wilson Way, Pool, REDRUTH, Cornwall Authority: Environment Agency, South West Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: River Daily Rate (m3): 1136.40 Yearly Rate (m3): 227273.00 Details: Not Supplied Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(S)	1981	2	169105 40695
	<p>Water Abstractions</p> <p>Operator: TESCAN LTD Licence Number: 1549026S049 Permit Version: Not Supplied Location: Wilson Way, Pool, REDRUTH, Cornwall Authority: Environment Agency, South West Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: River Daily Rate (m3): 1136.40 Yearly Rate (m3): 54545.00 Details: Not Supplied Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(S)	1983	2	169100 40695



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Secondary Bedrock Aquifer - High Vulnerability Classification: High Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: >550 mm/year Baseflow Index: 40-70% Superficial: <90% Patchiness: <3m Superficial Thickness: No Data Superficial Recharge:	A13NW (SW)	0	4	169806 42659
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13NW (SW)	0	4	169806 42659
	Superficial Aquifer Designations No Data Available				
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 544.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A8NW (SW)	424	5	169578 42186
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 58.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A8NW (SW)	427	5	169480 42256
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A8NW (SW)	435	5	169494 42231
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A7NE (SW)	440	5	169452 42266



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 33.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A7NE (SW)	452	5	169435 42267
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.2 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A7NE (SW)	483	5	169404 42255
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 84.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A7NE (SW)	485	5	169402 42255
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 119.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A12NE (NW)	536	5	169277 42947
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 131.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A7NE (SW)	537	5	169323 42279
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 197.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A12NE (W)	542	5	169202 42670
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 171.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A12SE (W)	548	5	169233 42459
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 98.2 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A12SE (W)	548	5	169233 42459
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 102.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A12SE (W)	554	5	169191 42645



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A12SE (W)	554	5	169191 42645
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 33.9 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A12SE (W)	555	5	169190 42641
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 72.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A12SE (W)	589	5	169196 42440
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 104.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A12NE (NW)	592	5	169230 42978
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 35.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A12SE (W)	592	5	169190 42447
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 64.6 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A12NE (W)	594	5	169186 42881
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 2	A12SE (SW)	594	5	169223 42354
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 19.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A12SE (SW)	601	5	169209 42368
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A12SE (W)	604	5	169168 42475



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 48.3 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A12NE (W)	606	5	169158 42831
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 114.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A12SE (W)	608	5	169161 42485
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 61.9 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A12NE (W)	617	5	169170 42907
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A12NW (W)	648	5	169124 42866
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A12NW (W)	648	5	169123 42865
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 151.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A12NW (W)	649	5	169123 42866
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A8SE (S)	719	5	169883 41845
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 38.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A8SE (S)	720	5	169884 41844
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 35.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A17SW (NW)	758	5	169057 43002



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A8SE (S)	759	5	169894 41807
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 49.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A8SE (S)	770	5	169893 41796
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A17SW (NW)	784	5	169044 43034
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 151.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A17SW (NW)	788	5	169043 43043
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 62.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A8SE (S)	815	5	169919 41754
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 19.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A17SW (NW)	817	5	169016 43053
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 22.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A17SW (NW)	827	5	169023 43088
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 114.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A17SW (NW)	827	5	169023 43088
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.7 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A8SE (S)	862	5	169962 41714



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A8SE (S)	863	5	169964 41713
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A17SW (NW)	887	5	169016 43191
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 41.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A18NE (N)	887	5	170068 43609
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 118.8 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A18NE (N)	887	5	170068 43609
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 2	A17SW (NW)	889	5	169016 43196
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A17SW (NW)	889	5	169016 43196
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 270.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A17SW (NW)	890	5	169018 43200
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A8SE (S)	891	5	169985 41689
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 67.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A17SW (NW)	892	5	169015 43199



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A8SE (S)	897	5	169989 41685
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1028.3 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A18NE (N)	905	5	170106 43617
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A8SE (S)	910	5	169999 41674
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A8SE (S)	913	5	170001 41671
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 131.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A18NE (N)	918	5	169960 43659
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A8SE (S)	931	5	170008 41655
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A17SW (NW)	934	5	169008 43261
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 34.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A8SE (S)	935	5	170009 41650
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 573.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A17SW (NW)	938	5	169009 43268



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A3NE (S)	969	5	170022 41618
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A3NE (S)	975	5	170024 41614
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Hayle, Red River and Northern Streams Primacy: 1	A3NE (S)	979	5	170027 41609



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
90	<p>Historical Landfill Sites</p> <p>Licence Holder: Not Supplied Location: Saras Foundry, Tolgus Place, Redruth Name: Iron Foundry Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD08266 First Input Date: Not Supplied Last Input Date: 31st December 1991 Specified Waste: Deposited Waste included Inert, Industrial, Commercial and Household Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 0800/0326 BGS Ref: Not Supplied Other Ref: WM2/1/6, WM9/5/2/46</p>	A12NE (W)	576	2	169168 42668
91	<p>Historical Landfill Sites</p> <p>Licence Holder: Not Supplied Location: Wheal Harmony, Treleigh, Redruth Name: Wheal Harmony Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD08138 First Input Date: 31st December 1930 Last Input Date: 31st December 1959 Specified Waste: Deposited Waste included Inert, Industrial, Commercial and Household Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 0800/0327 BGS Ref: Not Supplied Other Ref: WM9/5/2/81</p>	A18NW (N)	645	2	169714 43378
92	<p>Historical Landfill Sites</p> <p>Licence Holder: Not Supplied Location: Redruth Hospital, Redruth, Cornwall Name: Former Railway Cutting Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD30130 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Deposited Waste included Commercial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: 2/102</p>	A7SE (SW)	867	2	169361 41799
93	<p>Historical Landfill Sites</p> <p>Licence Holder: Not Supplied Location: Channel View Farm, Redruth, Cornwall Name: Channel View Farm Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD07990 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Deposited Waste included Inert, Industrial and Special Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 0800/0104 BGS Ref: Not Supplied Other Ref: WM2/1/12, WM9/5/2/48</p>	A14NE (E)	935	2	170804 42702
94	<p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 20028 Location: 49 Cardrew Way, Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS Operator Name: H & A Waste Services Ltd Operator Location: Not Supplied Authority: Environment Agency - South West Region, Devon and Cornwall Area Site Category: Clinical Waste Transfer Stations Licence Status: Transferred Issued: 24th July 2001 Last Modified: 11th October 2011 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A19SW (NE)	730	2	170453 43171



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage Name: Kerrier District Council - Has no landfill data to supply		0	6	169806 42659
	Local Authority Landfill Coverage Name: Cornwall County Council - Had landfill data but passed it to the relevant environment agency		0	7	169806 42659
95	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A13NW (NW)	0	-	169783 42714
96	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A13NW (W)	95	-	169649 42682
97	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A13SW (W)	195	-	169559 42595
98	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A13SE (SE)	354	-	170116 42435
99	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A14SW (SE)	442	-	170161 42331
100	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A18SW (N)	458	-	169769 43211
101	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A9NW (SE)	474	-	170151 42261
102	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A9NW (SE)	476	-	170169 42282
103	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A14SW (SE)	569	-	170346 42394
104	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A12NE (W)	591	-	169176 42839
105	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A8NE (SE)	598	-	170091 42046
106	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A12SE (SW)	642	-	169159 42386
107	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A9NW (SE)	704	-	170408 42234
108	Potentially Infilled Land (Non-Water) Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A14NE (E)	714	-	170582 42659
109	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A9NW (SE)	725	-	170287 42037



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
110	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A8SE (S)	779	-	169929 41793
111	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A9NW (SE)	792	-	170339 41996
112	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A12NW (W)	802	-	168948 42777
113	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A8SE (S)	811	-	169940 41761
114	Potentially Infilled Land (Non-Water) Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A14SE (E)	812	-	170662 42530
115	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A8SE (S)	854	-	169967 41724
116	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A9NW (SE)	856	-	170428 41997
117	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A7NW (SW)	856	-	168980 42257
118	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A9SW (SE)	890	-	170351 41874
119	Potentially Infilled Land (Non-Water) Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A14SE (E)	902	-	170741 42478
120	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A9NE (SE)	903	-	170573 42120
121	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A8SE (S)	905	-	170010 41682
122	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A9NW (SE)	905	-	170477 41978
123	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A9SW (SE)	927	-	170398 41862
124	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A17NW (NW)	968	-	169073 43385
125	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A13SW (W)	252	-	169508 42567
126	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A12NE (W)	286	-	169461 42714



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
127	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A12NE (W)	322	-	169435 42768
128	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A8NE (SE)	370	-	170056 42310
129	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A8NW (S)	409	-	169647 42171
130	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A14NW (E)	568	-	170436 42737
131	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A7NE (SW)	657	-	169316 42094
132	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1888	A9NW (SE)	698	-	170386 42208
133	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A14SE (E)	780	-	170581 42388
134	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A18NW (N)	790	-	169781 43532
135	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A9NW (SE)	815	-	170416 42046
136	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A14SE (E)	868	-	170717 42521
137	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A9NE (SE)	917	-	170682 42282
138	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A8SE (S)	950	-	170029 41641
139	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A19NW (NE)	953	-	170432 43508
140	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A24SW (N)	965	-	170152 43666
141	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A9SE (SE)	973	-	170508 41910
142	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A9SE (SE)	992	-	170507 41880



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
143	<p>Registered Waste Transfer Sites</p> <p>Licence Holder: Hex Holdings Ltd Licence Reference: WM/2/ 6/ 17 Site Location: Autofactors Ltd, Units B8 & B9 Cardrew Business Park, Redruth, Cornwall Operator Location: Moss Yard, 32-54 Queens Road, LOUGHBOROUGH, Leicestershire, LE11 1HD Authority: Environment Agency - South West Region, Cornwall Area Site Category: Transfer Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: Some restriction on source of waste Restrictions: Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st July 1992 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Max.Storage Waste Thinners = Contam.'Gunwash' Prohibited Waste: Waste N.O.S.</p>	A14SW (E)	438	2	170250 42490
144	<p>Registered Waste Transfer Sites</p> <p>Licence Holder: Bu-Moor Skip Hire Licence Reference: WM/2/ 6/ 40 Site Location: New Portreath Road, Gilbert Coombe, REDRUTH, Cornwall, TR16 4QQ Operator Location: As Site Address Authority: Environment Agency - South West Region, Cornwall Area Site Category: Transfer Max Input Rate: Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Waste Source: Waste produced/controlled by licence holder Restrictions: Licence Status: Operational as far as is knownOperational Dated: 29th August 1997 Preceded By: WM/2/ 6/ 40 Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Cornwall Cat.A: 'Solid Soil-Like' Cornwall Cat.B: 'Slightly Soluble' Max.Waste Permitted By Licence Prohibited Waste: Waste N.O.S.</p>	A17SW (NW)	818	2	169040 43100
144	<p>Registered Waste Transfer Sites</p> <p>Licence Holder: Bu-Moor Skip Hire Licence Reference: WM/2/ 6/ 40 Site Location: New Portreath Road, Gilbert Coombe, REDRUTH, Cornwall, TR16 4QQ Operator Location: As Site Address Authority: Environment Agency - South West Region, Cornwall Area Site Category: Transfer Max Input Rate: Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Waste Source: Waste produced/controlled by licence holder Restrictions: Licence Status: Record supersededSuperseded Dated: 4th August 1993 Preceded By: Not Given Licence: Superseded By: WM/2/ 6/ 40 Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Cornwall Cat.A: 'Solid Soil-Like' Cornwall Cat.B: 'Slightly Soluble' Cornwall Cat.C: 'Solid Putrescible' Max.Waste Permitted By Licence Prohibited Waste: Animal Carcasses/Meat Prods In Bulk Food Processing Waste In Bulk Sewage Cake Waste N.O.S.</p>	A17SW (NW)	818	2	169040 43100



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Upper Devonian Rocks (Undifferentiated)	A13NW (SW)	0	1	169806 42659
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: >120 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NW (SW)	0	1	169806 42659
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: >120 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 120 - 180 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NW (NW)	8	1	169776 42723
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SW (W)	25	1	169725 42635
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: >120 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (N)	54	1	169817 42804
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: >120 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (E)	131	1	170000 42659
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: >120 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (NE)	150	1	170000 42796



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic >120 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 120 - 180 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A13SW (SW)	160	1	169652 42463
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic >120 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A8NW (SW)	377	1	169526 42280
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic >120 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A12SE (SW)	425	1	169422 42330
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic >120 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 120 - 180 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A8NE (S)	512	1	169846 42049
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic 60 - 120 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 40 - 60 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A14NE (E)	744	1	170612 42748
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic >120 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A7NW (SW)	960	1	169000 42000



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic >120 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 120 - 180 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A9SW (SE)	989	1	170247 41682
145	BGS Recorded Mineral Sites Site Name: Plain-An-Gwarry Location: Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81914 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Permian Geology: Unnamed Dyke, Permian Commodity: Igneous and Metamorphic Rock Positional Accuracy: Located by supplier to within 10m	A13NW (N)	17	1	169791 42739
146	BGS Recorded Mineral Sites Site Name: Plain-An-Gwarry Location: Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81915 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Permian Geology: Unnamed Dyke, Permian Commodity: Igneous and Metamorphic Rock Positional Accuracy: Located by supplier to within 10m	A13NW (W)	96	1	169649 42687
147	BGS Recorded Mineral Sites Site Name: Tolgus Mount Location: Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81945 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Permian Geology: Unnamed Dyke, Permian Commodity: Igneous and Metamorphic Rock Positional Accuracy: Located by supplier to within 10m	A13SW (W)	201	1	169552 42601
148	BGS Recorded Mineral Sites Site Name: Pedn-An-Drea Mine Location: Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 176078 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Not Available Geology: ! Commodity: Copper Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	442	1	170162 42333
148	BGS Recorded Mineral Sites Site Name: Pedn-An-Drea Mine Location: Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 176078 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Not Available Geology: ! Commodity: Tin Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	442	1	170162 42333



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
149	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Pedn-An-Drea Mine Location: Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 176077 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Not Available Geology: ! Commodity: Copper Positional Accuracy: Located by supplier to within 10m</p>	A9NW (SE)	476	1	170171 42284
149	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Pedn-An-Drea Mine Location: Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 176077 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Not Available Geology: ! Commodity: Tin Positional Accuracy: Located by supplier to within 10m</p>	A9NW (SE)	476	1	170171 42284
149	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Pedn-An-Drea Mine Location: Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81917 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Not Available Geology: ! Commodity: Tin Positional Accuracy: Located by supplier to within 10m</p>	A9NW (SE)	500	1	170164 42235
149	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Pedn-An-Drea Mine Location: Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81917 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Not Available Geology: ! Commodity: Copper Positional Accuracy: Located by supplier to within 10m</p>	A9NW (SE)	500	1	170164 42235
150	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Gwealzemere Location: Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81918 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Devonian Geology: Mylor Slate Formation Commodity: Igneous and Metamorphic Rock Positional Accuracy: Located by supplier to within 10m</p>	A14SW (SE)	562	1	170341 42400
151	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Pedn-An-Drea Mine Location: Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81924 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Not Available Geology: ! Commodity: Copper Positional Accuracy: Located by supplier to within 10m</p>	A8NE (SE)	672	1	170137 41987



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
151	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Pedn-An-Drea Mine Location: Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81924 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Not Available Geology: ! Commodity: Tin Positional Accuracy: Located by supplier to within 10m</p>	A8NE (SE)	672	1	170137 41987
152	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Tolgus Mount Location: Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81944 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Devonian Geology: Mylor Slate Formation Commodity: Igneous and Metamorphic Rock Positional Accuracy: Located by supplier to within 10m</p>	A12NW (W)	681	1	169080 42828
153	<p>BGS Recorded Mineral Sites</p> <p>Site Name: East Wheal Tolgus Location: Redruth, Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81920 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Not Available Geology: ! Commodity: Tin Positional Accuracy: Located by supplier to within 10m</p>	A12SW (SW)	708	1	169114 42319
153	<p>BGS Recorded Mineral Sites</p> <p>Site Name: East Wheal Tolgus Location: Redruth, Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81920 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Not Available Geology: ! Commodity: Copper Positional Accuracy: Located by supplier to within 10m</p>	A12SW (SW)	708	1	169114 42319
154	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Wheal Montague Location: Gilbert'S Coombe, Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81897 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Devonian Geology: ! Commodity: Copper Positional Accuracy: Located by supplier to within 10m</p>	A17SE (NW)	765	1	169180 43203
155	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Treleighwood Mine Location: Mount Ambrose, Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81899 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Not Available Geology: ! Commodity: Tin Positional Accuracy: Located by supplier to within 10m</p>	A19NW (NE)	767	1	170214 43427



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
155	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Treleighwood Mine Location: Mount Ambrose, Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81899 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Not Available Geology: ! Commodity: Copper Positional Accuracy: Located by supplier to within 10m</p>	A19NW (NE)	767	1	170214 43427
156	<p>BGS Recorded Mineral Sites</p> <p>Site Name: North Trefula Location: Redruth, Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81946 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Carnmenellis Intrusion (Carnmenellis Granite) Commodity: Igneous and Metamorphic Rock Positional Accuracy: Located by supplier to within 10m</p>	A14NE (E)	772	1	170641 42685
157	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Wheal Harmony Location: Gilbert'S Coombe, Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81898 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Not Available Geology: ! Commodity: Tin Positional Accuracy: Located by supplier to within 10m</p>	A18NE (N)	774	1	169880 43520
157	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Wheal Harmony Location: Gilbert'S Coombe, Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81898 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Not Available Geology: ! Commodity: Copper Positional Accuracy: Located by supplier to within 10m</p>	A18NE (N)	774	1	169880 43520
158	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Tolgus Mount Location: Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81943 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Devonian Geology: Porthtowan Formation Commodity: Igneous and Metamorphic Rock Positional Accuracy: Located by supplier to within 10m</p>	A12NW (W)	785	1	168999 42924
159	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Tolgus Mount Location: Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81942 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Devonian Geology: Porthtowan Formation Commodity: Igneous and Metamorphic Rock Positional Accuracy: Located by supplier to within 10m</p>	A12NW (W)	832	1	168971 42987



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
160	BGS Recorded Mineral Sites Site Name: Heanton Terrace Location: Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81923 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Devonian Geology: Mylor Slate Formation Commodity: Igneous and Metamorphic Rock Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	872	1	170349 41895
161	BGS Recorded Mineral Sites Site Name: Higher Cardrew Location: Higher Cardrew, Redruth, Cornwall Source: British Geological Survey, National Geoscience Information Service Reference: 81913 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Carnmenellis Intrusion (Carnmenellis Granite) Commodity: Igneous and Metamorphic Rock Positional Accuracy: Located by supplier to within 10m	A14NE (E)	908	1	170777 42714
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Mining Instability Mining Evidence: Conclusive Metaliferous Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13NW (SW)	0	-	169806 42659
	Man-Made Mining Cavities Easting: 169400 Northing: 42600 Distance: 351 Quadrant Reference: A12 Quadrant Reference: SE Bearing Ref: W Cavity Type: Copper Mine-Details Unknown Commodity: Copper Solid Geology Detail: Mylor Slate Formation, Felsite Superficial Geology No Details Detail:	A12SE (W)	351	8	169400 42600
	Man-Made Mining Cavities Easting: 169400 Northing: 42600 Distance: 351 Quadrant Reference: A12 Quadrant Reference: SE Bearing Ref: W Cavity Type: Unknown Mine Commodity: Unknown Solid Geology Detail: Mylor Slate Formation, Felsite Superficial Geology No Details Detail:	A12SE (W)	351	8	169400 42600
	Man-Made Mining Cavities Easting: 169400 Northing: 42600 Distance: 351 Quadrant Reference: A12 Quadrant Reference: SE Bearing Ref: W Cavity Type: Copper Mine-Details Unknown Commodity: Copper Solid Geology Detail: Mylor Slate Formation, Felsite Superficial Geology No Details Detail:	A12SE (W)	351	8	169400 42600



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Man-Made Mining Cavities Easting: 170200 Northing: 42300 Distance: 491 Quadrant Reference: A9 Quadrant Reference: NW Bearing Ref: SE Cavity Type: Unknown Mine Commodity: Unknown Solid Geology Detail: Mylor Slate Formation, Granite Superficial Geology No Details Detail:	A9NW (SE)	491	8	170200 42300
	Man-Made Mining Cavities Easting: 169900 Northing: 43300 Distance: 555 Quadrant Reference: A18 Quadrant Reference: SE Bearing Ref: N Cavity Type: Copper Mine-Details Unknown Commodity: Copper Solid Geology Detail: Porthowan Formation Superficial Geology No Details Detail:	A18SE (N)	555	8	169900 43300
	Man-Made Mining Cavities Easting: 169600 Northing: 42000 Distance: 586 Quadrant Reference: A8 Quadrant Reference: NW Bearing Ref: S Cavity Type: Unknown Mine Commodity: Unknown Solid Geology Detail: Mylor Slate Formation, Felsite Superficial Geology No Details Detail:	A8NW (S)	586	8	169600 42000
	Man-Made Mining Cavities Easting: 169400 Northing: 43200 Distance: 614 Quadrant Reference: A17 Quadrant Reference: SE Bearing Ref: NW Cavity Type: Copper Mine-Details Unknown Commodity: Copper Solid Geology Detail: Porthowan Formation Superficial Geology No Details Detail:	A17SE (NW)	614	8	169400 43200
	Man-Made Mining Cavities Easting: 170200 Northing: 42100 Distance: 620 Quadrant Reference: A9 Quadrant Reference: NW Bearing Ref: SE Cavity Type: Unknown Mine Commodity: Unknown Solid Geology Detail: Mylor Slate Formation, Granite Superficial Geology No Details Detail:	A9NW (SE)	620	8	170200 42100
	Man-Made Mining Cavities Easting: 170400 Northing: 42300 Distance: 668 Quadrant Reference: A9 Quadrant Reference: NW Bearing Ref: SE Cavity Type: Unknown Mine Commodity: Unknown Solid Geology Detail: Mylor Slate Formation, Granite Superficial Geology No Details Detail:	A9NW (SE)	668	8	170400 42300



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Man-Made Mining Cavities Easting: 170000 Northing: 41900 Distance: 693 Quadrant Reference: A8 Quadrant Reference: SE Bearing Ref: S Cavity Type: Shaft Entry Tin Mine Commodity: Tin Solid Geology Detail: Mylor Slate Formation Superficial Geology No Details Detail:	A8SE (S)	693	8	170000 41900
	Man-Made Mining Cavities Easting: 170600 Northing: 42800 Distance: 737 Quadrant Reference: A14 Quadrant Reference: NE Bearing Ref: E Cavity Type: Copper Mine-Details Unknown Commodity: Copper Solid Geology Detail: Porthowan Formation, Granite Superficial Geology No Details Detail:	A14NE (E)	737	8	170600 42800
	Man-Made Mining Cavities Easting: 170600 Northing: 42800 Distance: 737 Quadrant Reference: A14 Quadrant Reference: NE Bearing Ref: E Cavity Type: Unknown Mine Commodity: Unknown Solid Geology Detail: Porthowan Formation, Granite Superficial Geology No Details Detail:	A14NE (E)	737	8	170600 42800
	Man-Made Mining Cavities Easting: 169200 Northing: 43200 Distance: 748 Quadrant Reference: A17 Quadrant Reference: SE Bearing Ref: NW Cavity Type: Unknown Mine Commodity: Unknown Solid Geology Detail: Porthowan Formation Superficial Geology No Details Detail:	A17SE (NW)	748	8	169200 43200
	Man-Made Mining Cavities Easting: 170300 Northing: 42000 Distance: 761 Quadrant Reference: A9 Quadrant Reference: NW Bearing Ref: SE Cavity Type: Copper Mine-Details Unknown Commodity: Copper Solid Geology Detail: Mylor Slate Formation, Granite Superficial Geology No Details Detail:	A9NW (SE)	761	8	170300 42000
	Man-Made Mining Cavities Easting: 169700 Northing: 41800 Distance: 762 Quadrant Reference: A8 Quadrant Reference: SW Bearing Ref: S Cavity Type: Unknown Mine Commodity: Unknown Solid Geology Detail: Mylor Slate Formation, Felsite Superficial Geology No Details Detail:	A8SW (S)	762	8	169700 41800



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Man-Made Mining Cavities Easting: 170100 Northing: 43500 Distance: 791 Quadrant Reference: A18 Quadrant Reference: NE Bearing Ref: N Cavity Type: Copper Mine-Details Unknown Commodity: Copper Solid Geology Detail: Porthowan Formation Superficial Geology No Details Detail:	A18NE (N)	791	8	170100 43500
	Man-Made Mining Cavities Easting: 170600 Northing: 42400 Distance: 792 Quadrant Reference: A14 Quadrant Reference: SE Bearing Ref: E Cavity Type: Unknown Mine Commodity: Unknown Solid Geology Detail: Mylor Slate Formation, Granite Superficial Geology No Details Detail:	A14SE (E)	792	8	170600 42400
	Man-Made Mining Cavities Easting: 170600 Northing: 42400 Distance: 792 Quadrant Reference: A14 Quadrant Reference: SE Bearing Ref: E Cavity Type: Unknown Mine Commodity: Unknown Solid Geology Detail: Mylor Slate Formation, Granite Superficial Geology No Details Detail:	A14SE (E)	792	8	170600 42400
	Man-Made Mining Cavities Easting: 169300 Northing: 41800 Distance: 897 Quadrant Reference: A7 Quadrant Reference: SE Bearing Ref: SW Cavity Type: Unknown Mine Commodity: Unknown Solid Geology Detail: Mylor Slate Formation, Granite Superficial Geology No Details Detail:	A7SE (SW)	897	8	169300 41800
	Man-Made Mining Cavities Easting: 168900 Northing: 43100 Distance: 942 Quadrant Reference: A17 Quadrant Reference: SW Bearing Ref: NW Cavity Type: Tin Mine-Details Unknown Commodity: Tin Solid Geology Detail: Porthowan Formation Superficial Geology No Details Detail:	A17SW (NW)	942	8	168900 43100
	Man-Made Mining Cavities Easting: 170700 Northing: 42200 Distance: 972 Quadrant Reference: A9 Quadrant Reference: NE Bearing Ref: SE Cavity Type: Unknown Mine Commodity: Unknown Solid Geology Detail: Mylor Slate Formation, Granite Superficial Geology No Details Detail:	A9NE (SE)	972	8	170700 42200



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Man-Made Mining Cavities Easting: 168900 Northing: 42100 Distance: 993 Quadrant Reference: A7 Quadrant Reference: NW Bearing Ref: SW Cavity Type: Copper Mine-Details Unknown Commodity: Copper Solid Geology Detail: Mylor Slate Formation Superficial Geology No Details Detail:	A7NW (SW)	993	8	168900 42100
	Non Coal Mining Areas of Great Britain Risk: Likely Source: British Geological Survey, National Geoscience Information Service	A13NW (SW)	0	1	169806 42659
	Non Coal Mining Areas of Great Britain Risk: Highly Likely Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	169789 42634
	Non Coal Mining Areas of Great Britain Risk: Unlikely Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	169843 42718
	Non Coal Mining Areas of Great Britain Risk: Likely Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	126	1	169763 42851
	Non Coal Mining Areas of Great Britain Risk: Unlikely Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	131	1	170000 42659
	Non Coal Mining Areas of Great Britain Risk: Highly Likely Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	226	1	169743 42949
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (SW)	0	1	169806 42659
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	131	1	170000 42659
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (SW)	0	1	169806 42659
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	131	1	170000 42659
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (SW)	0	1	169806 42659
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	131	1	170000 42659
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (SW)	0	1	169806 42659
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	131	1	170000 42659
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (SW)	0	1	169806 42659
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	131	1	170000 42659
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (SW)	0	1	169806 42659



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	131	1	170000 42659
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Higher probability radon area (more than 30% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NW (SW)	0	1	169806 42659
	Radon Potential - Radon Protection Measures Protection Measure: Full radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13NW (SW)	0	1	169806 42659



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
162	<p>Contemporary Trade Directory Entries</p> <p>Name: Lower Cardrew House Location: Lower Cardrew House, North Street, Redruth, Cornwall, TR15 1HJ Classification: Hospitals Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (S)	22	-	169762 42549
163	<p>Contemporary Trade Directory Entries</p> <p>Name: W P Jose & Son Location: Plain-an-Gwarry, Redruth, Cornwall, TR15 1HP Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location</p>	A13SW (SW)	84	-	169727 42494
164	<p>Contemporary Trade Directory Entries</p> <p>Name: M J B Tyres Location: Unit D-f, Bartles Industrial Estate, North Street, Redruth, TR15 1HR Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13SW (W)	130	-	169621 42616
164	<p>Contemporary Trade Directory Entries</p> <p>Name: Jez Knitwear Manufacturers Location: Unit J, Bartles Industrial Estate, North Street, Redruth, Cornwall, TR15 1HR Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (W)	136	-	169618 42604
164	<p>Contemporary Trade Directory Entries</p> <p>Name: Nap Trucks Location: Unit B, Bartles Industrial Estate, North Street, Redruth, Cornwall, TR15 1HR Classification: Commercial Vehicle Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (W)	136	-	169618 42604
165	<p>Contemporary Trade Directory Entries</p> <p>Name: Scrubb Inn Launderette Location: 8, Plain-an-Gwarry, Redruth, Cornwall, TR15 1HU Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	147	-	169662 42472
165	<p>Contemporary Trade Directory Entries</p> <p>Name: G P Harris Location: 11a, Plain-an-Gwarry, Redruth, Cornwall, TR15 1HU Classification: Scrap Metal Merchants Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	175	-	169634 42462
166	<p>Contemporary Trade Directory Entries</p> <p>Name: Microtech Production Holdings Location: 13d Drump Rd, Redruth, Cornwall, TR15 1PS Classification: Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location</p>	A13SE (SE)	161	-	169930 42492
167	<p>Contemporary Trade Directory Entries</p> <p>Name: Redruth Vauxhall Specialists Location: Treleigh Avenue, Redruth, Cornwall, TR15 1DB Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location</p>	A13SW (W)	186	-	169562 42637
168	<p>Contemporary Trade Directory Entries</p> <p>Name: B R Johnson & Co Location: 22, Pond Lane, Redruth, TR15 1BQ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	220	-	169574 42484
168	<p>Contemporary Trade Directory Entries</p> <p>Name: Metallic Motors & Spares Location: 19, Plain-an-Gwarry, Redruth, Cornwall, TR15 1JB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	234	-	169571 42457
169	<p>Contemporary Trade Directory Entries</p> <p>Name: Oven Genie Ltd Location: 11, BELLEVUE, REDRUTH, TR15 1LF Classification: Oven cleaning Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SE (SE)	295	-	169969 42330



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
170	<p>Contemporary Trade Directory Entries</p> <p>Name: Forgeries Location: Jewels, Tolgus Wartha, Redruth, Cornwall, TR15 1DG Classification: Blacksmiths & Forgemasters Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location</p>	A12SE (W)	304	-	169450 42584
170	<p>Contemporary Trade Directory Entries</p> <p>Name: Ace Flooring & Carpets Location: 1, Tolgus Wartha, Redruth, Cornwall, TR15 1DG Classification: Carpet & Fabric Proofing Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	321	-	169432 42588
171	<p>Contemporary Trade Directory Entries</p> <p>Name: Custom Parts & Products Location: PENTONBROOK HOUSE, CANFIELD TERRACE, REDRUTH, TR15 1DH Classification: Metal Products - Fabricated Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	316	-	169482 42455
172	<p>Contemporary Trade Directory Entries</p> <p>Name: Powercats Location: 53, Cardrew Close, Redruth, Cornwall, TR15 1HD Classification: Boatbuilders & Repairers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SE (N)	320	-	169851 43066
173	<p>Contemporary Trade Directory Entries</p> <p>Name: Kernow Knitwear Location: 9, Blights Row, Redruth, Cornwall, TR15 1JL Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	324	-	169680 42249
174	<p>Contemporary Trade Directory Entries</p> <p>Name: R R Transport Location: Cardrew Industrial Estate, Redruth, TR15 1SP Classification: Road Haulage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14NW (E)	329	-	170194 42656
175	<p>Contemporary Trade Directory Entries</p> <p>Name: Sea Cornwall Solutions Location: 27, Green Lane, Redruth, Cornwall, TR15 1JZ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	332	-	169817 42227
175	<p>Contemporary Trade Directory Entries</p> <p>Name: Halo Print & Design Location: 21, Green Lane, Redruth, Cornwall, TR15 1JZ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	347	-	169821 42212
176	<p>Contemporary Trade Directory Entries</p> <p>Name: D M Orthotics Ltd Location: Unit 2, Cardrew Industrial Estate, Cardrew Way, Redruth, Cornwall, TR15 1SS Classification: Medical Instruments - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14NW (E)	350	-	170210 42783
177	<p>Contemporary Trade Directory Entries</p> <p>Name: Ian Broomhead Location: Drump Road, Redruth, Cornwall, TR15 1PS Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	374	-	170154 42463
177	<p>Contemporary Trade Directory Entries</p> <p>Name: Stuarts Truck & Bus Location: Drump Road, Redruth, Cornwall, TR15 1PS Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	374	-	170154 42463
178	<p>Contemporary Trade Directory Entries</p> <p>Name: Dominion Oils Ltd Location: Treleigh Industrial Estate, Jon Davey Drive, Redruth, Cornwall, TR16 4AX Classification: Oil Fuel Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SE (NE)	375	-	170124 43012



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
178	Contemporary Trade Directory Entries Name: Watson Petroleum Ltd Location: Treleigh Industrial Estate, Jon Davey Drive, Redruth, Cornwall, TR16 4AX Classification: Oil Fuel Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	375	-	170124 43012
178	Contemporary Trade Directory Entries Name: Watson Petroleum Location: Treleigh Industrial Estate, Jon Davey Drive, Redruth, Cornwall, TR16 4AX Classification: Oil Fuel Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	375	-	170124 43012
178	Contemporary Trade Directory Entries Name: Watson Petroleum Location: Treleigh Industrial Estate, Jon Davey Drive, Redruth, Cornwall, TR16 4AX Classification: Oil Fuel Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	375	-	170124 43012
178	Contemporary Trade Directory Entries Name: Watson Petroleum Location: Treleigh Industrial Estate, Jon Davey Drive, Redruth, Cornwall, TR16 4AX Classification: Oil Fuel Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	375	-	170124 43012
178	Contemporary Trade Directory Entries Name: Watson Petroleum Location: Treleigh Industrial Estate, Jon Davey Drive, REDRUTH, Cornwall, TR16 4AX Classification: Oil Fuel Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	375	-	170124 43012
178	Contemporary Trade Directory Entries Name: Watson Petroleum Location: Jon Davey Drive, Treleigh Industrial Estate, Redruth, Cornwall, TR16 4AX Classification: Fuel Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	375	-	170124 43012
179	Contemporary Trade Directory Entries Name: Green Lane Dental Practice Location: Redruth, Cornwall, Tr15 1ju Classification: Hospitals Status: Active Positional Accuracy: Manually positioned within the geographical locality	A8NE (S)	380	-	169869 42187
179	Contemporary Trade Directory Entries Name: B C Smith Location: 28, Green Lane, Redruth, Cornwall, TR15 1JU Classification: Medical & Dental Laboratories Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	389	-	169882 42181
180	Contemporary Trade Directory Entries Name: Volkswagen-Audi-Volvo Independent Location: By-Pass Rd, Redruth, Cornwall, TR15 1EL Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A18SW (N)	394	-	169662 43094
181	Contemporary Trade Directory Entries Name: Hose & Hydraulics Group Location: Unit 15a, Jon Davey Drive, Treleigh Industrial Estate, REDRUTH, Cornwall, TR16 4AX Classification: Hose, Tubing & Fittings Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	408	-	170077 43091
181	Contemporary Trade Directory Entries Name: Nicholsons (Sw) Ltd Location: Vision House, Jon Davey Drive, Treleigh Industrial Estate, Redruth, Cornwall, TR16 4AX Classification: Chemical Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	438	-	170091 43119



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
181	<p>Contemporary Trade Directory Entries</p> <p>Name: Nicholson'S South West Location: Vision House, Treleigh Industrial Estate, Jon Davey Drive, Redruth, TR16 4AX Classification: Cleaning Materials & Equipment Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18SE (NE)	438	-	170091 43119
181	<p>Contemporary Trade Directory Entries</p> <p>Name: Gloveman Location: Vision House, Treleigh Industrial Estate, Jon Davey Drive, Redruth, Cornwall, TR16 4AX Classification: Medical Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SE (NE)	438	-	170091 43119
182	<p>Contemporary Trade Directory Entries</p> <p>Name: Screentech Design Location: Unit A2, Cardrew Business Park, REDRUTH, Cornwall, TR15 1SQ Classification: Screen Process Printers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14SW (E)	420	-	170262 42555
182	<p>Contemporary Trade Directory Entries</p> <p>Name: Rtc Location: A7-A8, Unit, Cardrew Business Park, Redruth, Cornwall, TR15 1SQ Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (E)	421	-	170262 42555
182	<p>Contemporary Trade Directory Entries</p> <p>Name: Cardrew M O T Centre Location: Unit A6, Cardrew Business Park, Redruth, TR15 1SQ Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14SW (E)	435	-	170268 42532
182	<p>Contemporary Trade Directory Entries</p> <p>Name: Thomsons Location: Unit A7-A8, Cardrew Business Park, Redruth, TR15 1SQ Classification: Joinery Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14SW (E)	438	-	170269 42526
182	<p>Contemporary Trade Directory Entries</p> <p>Name: Stretch Wear Location: Unit A7, Cardrew Business Park, Redruth, Cornwall, TR15 1SQ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (E)	438	-	170269 42526
182	<p>Contemporary Trade Directory Entries</p> <p>Name: Moontide Ltd Location: Stanley Way, Cardrew Business Pk, Redruth, Cornwall, TR15 1SR Classification: Leisure & Sportswear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A14SW (E)	441	-	170285 42559
182	<p>Contemporary Trade Directory Entries</p> <p>Name: Cool Commercials Location: Unit A10, Cardrew Business Park, Redruth, Cornwall, TR15 1SQ Classification: Refrigeration Equipment - Commercial Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A14SW (E)	451	-	170275 42508
182	<p>Contemporary Trade Directory Entries</p> <p>Name: Vintec Automotive Location: Unit A9-A10, Cardrew Business Park, Redruth, Cornwall, TR15 1SQ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14SW (E)	452	-	170275 42508
182	<p>Contemporary Trade Directory Entries</p> <p>Name: Torwin Ltd Location: Unit A10, Cardrew Business Park, Redruth, Cornwall, TR15 1SQ Classification: Electronic Component Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (E)	452	-	170275 42508



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
183	Contemporary Trade Directory Entries Name: Redruth Brewery (1742) Ltd Location: The Brewery, Redruth, Cornwall, TR15 1RB Classification: Brewers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	422	-	169549 42206
184	Contemporary Trade Directory Entries Name: Cornwall Waste Action Location: Cardrew Industrial Estate, Cardrew Way, Redruth, Cornwall, TR15 1SS Classification: Reclaiming - Waste Products Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	436	-	170303 42660
184	Contemporary Trade Directory Entries Name: Cornwall Engines Location: Cardrew Industrial Estate, Cardrew Way, Redruth, Cornwall, TR15 1SS Classification: Engine Rebuilding & Reconditioning Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	436	-	170303 42660
184	Contemporary Trade Directory Entries Name: Axsia Mozley Location: Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS Classification: Laboratories Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	436	-	170303 42660
184	Contemporary Trade Directory Entries Name: Partridge Ventilation Location: Cardrew Industrial Estate, Cardrew Way, Redruth, Cornwall, TR15 1SS Classification: Ventilators & Ventilation Systems Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	471	-	170337 42656
185	Contemporary Trade Directory Entries Name: Paragon Customer Communications Location: Cardrew Industrial Estate, Cardrew Way, Redruth, TR15 1SH Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	440	-	170232 42980
185	Contemporary Trade Directory Entries Name: C C F Location: Cardrew Way, Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SH Classification: Builders' Merchants Status: Active Positional Accuracy: Manually positioned within the geographical locality	A14NW (NE)	448	-	170239 42983
186	Contemporary Trade Directory Entries Name: Warmstar Heating Location: Warmstar House, Chapel Street, Redruth, Cornwall, TR15 2BY Classification: Heating Equipment - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	440	-	169637 42142
187	Contemporary Trade Directory Entries Name: Photographis Location: Nettle Hill, Redruth, Cornwall, TR15 1AL Classification: Photographic Processors Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	468	-	169474 42204
188	Contemporary Trade Directory Entries Name: Tesco Stores Ltd Location: Tolgus Hill, Redruth, Cornwall, TR15 1AX Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	470	-	169377 42317
188	Contemporary Trade Directory Entries Name: Tesco Petrol Station Location: Tolgus Hill, Redruth, TR15 1AX Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (SW)	471	-	169377 42317
189	Contemporary Trade Directory Entries Name: Jane'S Ironing Service Location: Unit B Treleigh Ind Est, Redruth, Cornwall, TR16 4AX Classification: Ironing & Home Laundry Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A18SE (NE)	491	-	170128 43157



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
189	<p>Contemporary Trade Directory Entries</p> <p>Name: Patrick Uren Commercials Ltd Location: Unit 17, Jon Davey Drive, Treleigh Industrial Estate, Redruth, TR16 4AX Classification: Commercial Vehicle Bodybuilders & Repairers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18SE (NE)	491	-	170128 43157
189	<p>Contemporary Trade Directory Entries</p> <p>Name: Pryntya Ltd Location: Treleigh Ind Est, Jon Davey Dr, Redruth, Cornwall, TR16 4AX Classification: Printers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A19SW (NE)	531	-	170172 43176
190	<p>Contemporary Trade Directory Entries</p> <p>Name: South West Automation Systems Location: Unit 1, Wheal Harmony Business Park, Jennings Road, Redruth, TR15 1FJ Classification: Gate Manufacturers - Automated Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18SE (N)	496	-	169960 43233
190	<p>Contemporary Trade Directory Entries</p> <p>Name: A G Tech Auto Repair Shop Ltd Location: UNIT 4, WHEAL HARMONY BUSINESS PARK, RULE STREET, REDRUTH, TR15 1FJ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18SE (N)	500	-	169977 43232
191	<p>Contemporary Trade Directory Entries</p> <p>Name: Redruth Print & Design Location: Silver Fields, Chapel Street, Redruth, TR15 2DT Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	517	-	169679 42051
191	<p>Contemporary Trade Directory Entries</p> <p>Name: Charles Andrews Clinic Location: West End, Redruth, Cornwall, TR15 2SF Classification: Hospitals Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A8NW (S)	546	-	169648 42028
192	<p>Contemporary Trade Directory Entries</p> <p>Name: Contico Spray Chem Location: Cardrew Way, Redruth, Cornwall, TR15 1ST Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A14NW (E)	521	-	170368 42859
192	<p>Contemporary Trade Directory Entries</p> <p>Name: Curver Uk Ltd Location: Cardrew Industrial Estate, Redruth, Cornwall, TR15 1ST Classification: Plastic Products - Manufacturers Status: Active Positional Accuracy: Manually positioned within the geographical locality</p>	A14NW (E)	521	-	170368 42859
192	<p>Contemporary Trade Directory Entries</p> <p>Name: Contico (Europe) Ltd Location: Cardrew Industrial Estate, Redruth, Cornwall, TR15 1ST Classification: Plastic Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14NW (E)	522	-	170368 42859
192	<p>Contemporary Trade Directory Entries</p> <p>Name: Contico Europe Holdings Location: Cardrew Industrial Estate, Redruth, Cornwall, TR15 1ST Classification: Plastic Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14NW (E)	522	-	170368 42859
193	<p>Contemporary Trade Directory Entries</p> <p>Name: Bargain Cards Location: 18, Fore Street, Redruth, Cornwall, TR15 2BD Classification: Greeting Card Publishers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	536	-	169840 42025



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
194	<p>Contemporary Trade Directory Entries</p> <p>Name: Upton Group Uk Ltd Location: Treleigh Ind Est, Jon Davey Dr, Redruth, Cornwall, TR16 4AX Classification: Packaging Materials Manufacturers & Suppliers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location</p>	A18SE (NE)	538	-	170093 43231
195	<p>Contemporary Trade Directory Entries</p> <p>Name: Harlequin Antiques Location: Rear Of, 5 Higher Fore St, Redruth, Cornwall, TR15 2AJ Classification: Antiques - Repairing & Restoring Status: Inactive Positional Accuracy: Manually positioned to an adjacent address or location</p>	A8NE (SE)	540	-	170114 42132
196	<p>Contemporary Trade Directory Entries</p> <p>Name: Anevay Stoves Ltd Location: UNIT 6, BELL BUSINESS PARK, CARDREW INDUSTRIAL ESTATE, CARDREW WAY, REDRUTH, TR15 1SS Classification: Woodburning Stoves Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	566	-	170257 43149
196	<p>Contemporary Trade Directory Entries</p> <p>Name: Jane'S Jubilee Garage Location: Unit 3, Bells Business Park, Cardrew Industrial Estate, Cardrew Way, Redruth, TR15 1SS Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	573	-	170288 43126
197	<p>Contemporary Trade Directory Entries</p> <p>Name: Tregonings Location: 68, Fore Street, Redruth, Cornwall, TR15 2AF Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	575	-	169992 42022
198	<p>Contemporary Trade Directory Entries</p> <p>Name: Saxton Drilling Ltd Location: Cardrew Industrial Estate, Cardrew Way, Redruth, TR15 1SS Classification: Drilling & Boring Equipment & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	577	-	170340 43066
199	<p>Contemporary Trade Directory Entries</p> <p>Name: Claws & Paws Location: 87-88, Fore Street, Redruth, Cornwall, TR15 2BP Classification: Pet Foods & Animal Feeds Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	578	-	169812 41980
200	<p>Contemporary Trade Directory Entries</p> <p>Name: Welding Electrode Store Ltd Location: Treleigh Industrial Estate, Jon Davey Drive, Redruth, Cornwall, TR16 4AX Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SE (N)	578	-	170062 43288
200	<p>Contemporary Trade Directory Entries</p> <p>Name: Welding Electrode Store Ltd Location: Treleigh Industrial Estate, Jon Davey Drive, Redruth, Cornwall, TR16 4AX Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SE (N)	578	-	170062 43288
200	<p>Contemporary Trade Directory Entries</p> <p>Name: Hardmetal Engineering (Cornwall) Ltd Location: Treleigh Industrial Estate, Jon Davey Drive, Redruth, Cornwall, TR16 4AX Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SE (N)	578	-	170062 43288
200	<p>Contemporary Trade Directory Entries</p> <p>Name: W E S Engineering Solutions Location: Unit 2, Jon Davey Drive, Treleigh Industrial Estate, Redruth, TR16 4AX Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SE (N)	581	-	170062 43291



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
200	<p>Contemporary Trade Directory Entries</p> <p>Name: Wes Hardmetal Engineering Location: Unit 3, Jon Davey Drive, Treleigh Industrial Estate, Redruth, TR16 4AX Classification: Engineers - General Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18SE (N)	581	-	170062 43291
201	<p>Contemporary Trade Directory Entries</p> <p>Name: R G B Building Supplies Location: JON DAVEY DRIVE, TRELEIGH INDUSTRIAL ESTATE, REDRUTH, TR16 4AX Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	578	-	170172 43233
201	<p>Contemporary Trade Directory Entries</p> <p>Name: Scania Redruth Location: JON DAVEY DRIVE, TRELEIGH INDUSTRIAL ESTATE, REDRUTH, TR16 4AX Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	578	-	170172 43233
202	<p>Contemporary Trade Directory Entries</p> <p>Name: Clean Automotive Repairs Location: 84, HIGHER FORE STREET, REDRUTH, TR15 2AR Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	580	-	170169 42125
202	<p>Contemporary Trade Directory Entries</p> <p>Name: Redruth Car Sales Location: 84, Higher Fore Street, Redruth, TR15 2AR Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	580	-	170169 42125
202	<p>Contemporary Trade Directory Entries</p> <p>Name: S J P Autos Location: 84, Higher Fore Street, Redruth, TR15 2AR Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	580	-	170169 42125
202	<p>Contemporary Trade Directory Entries</p> <p>Name: Autotech Location: 84, Higher Fore Street, Redruth, TR15 2AR Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	580	-	170169 42125
202	<p>Contemporary Trade Directory Entries</p> <p>Name: Joe Pengelly & Sons Location: Wesley St, Redruth, Cornwall, TR15 2EG Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location</p>	A9NW (SE)	599	-	170170 42101
203	<p>Contemporary Trade Directory Entries</p> <p>Name: Angel Blu Location: 1, Market Way, Redruth, Cornwall, TR15 2AU Classification: Bags, Belts & Accessories - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	581	-	169932 41997
203	<p>Contemporary Trade Directory Entries</p> <p>Name: Personalises Location: 7, Market Way, Redruth, TR15 2AU Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	591	-	169926 41984
203	<p>Contemporary Trade Directory Entries</p> <p>Name: Cornish Whole-Istic'S Within The Purser'S Pocket Location: Alma Place, Redruth, Cornwall, TR15 2AT Classification: Cosmetic Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location</p>	A8NE (S)	602	-	169959 41982



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
204	<p>Contemporary Trade Directory Entries</p> <p>Name: Vacuum Cleaner Services Location: 33, Roseland Gardens, Redruth, Cornwall, TR15 1PX Classification: Vacuum Cleaners - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (E)	596	-	170458 42616
205	<p>Contemporary Trade Directory Entries</p> <p>Name: Lesjofors Heavy Springs Location: Unit 4, Jon Davey Drive, Treleigh Industrial Estate, REDRUTH, Cornwall, TR16 4AX Classification: Spring Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18SE (NE)	601	-	170118 43290
206	<p>Contemporary Trade Directory Entries</p> <p>Name: All About Paint Supplies Location: West End Garage, 58c, West End, Redruth, TR15 2SQ Classification: Painting & Decorating Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SW (S)	603	-	169661 41966
207	<p>Contemporary Trade Directory Entries</p> <p>Name: Maxam Pneumatics Location: Treleigh Industrial Estate, Jon Davey Drive, Redruth, Cornwall, TR16 4AX Classification: Pneumatic Systems & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NE (N)	604	-	169962 43342
208	<p>Contemporary Trade Directory Entries</p> <p>Name: I A B Motorbodyworks Location: 53, Drump Road, Redruth, Cornwall, TR15 1PR Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	607	-	170382 42380
208	<p>Contemporary Trade Directory Entries</p> <p>Name: Hicks Motor Services Location: Drump Road, Redruth, Cornwall, TR15 1PR Classification: Car Engine Tuning & Diagnostic Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	607	-	170382 42380
208	<p>Contemporary Trade Directory Entries</p> <p>Name: Drump Road Timber Co Location: 53, Drump Road, Redruth, Cornwall, TR15 1PR Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	607	-	170382 42380
208	<p>Contemporary Trade Directory Entries</p> <p>Name: H Sleeman & Sons Location: 95, Drump Road, Redruth, Cornwall, TR15 1PR Classification: Commercial Vehicle Dealers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	628	-	170403 42375
209	<p>Contemporary Trade Directory Entries</p> <p>Name: Fix A Dent Location: Flat 10, 3, West End, Redruth, TR15 2RZ Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SW (S)	610	-	169737 41949
210	<p>Contemporary Trade Directory Entries</p> <p>Name: Kernow Clinical Waste Ltd Location: UNIT B, JON DAVEY DRIVE, TRELEIGH INDUSTRIAL ESTATE, REDRUTH, TR16 4AX Classification: Waste Disposal Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	614	-	170240 43228
210	<p>Contemporary Trade Directory Entries</p> <p>Name: Seymac Distribution Services Location: Unit B, Jon Davey Drive, Treleigh Industrial Estate, Redruth, TR16 4AX Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	614	-	170240 43228



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
211	<p>Contemporary Trade Directory Entries</p> <p>Name: Chores Away Location: 98, Drump Road, Redruth, TR15 1PW Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14SW (E)	627	-	170427 42420
212	<p>Contemporary Trade Directory Entries</p> <p>Name: Cornish Wooden Boat Co Location: Hoskings Row, Redruth, Cornwall, TR15 2SN Classification: Boatbuilders & Repairers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	628	-	169532 41981
213	<p>Contemporary Trade Directory Entries</p> <p>Name: Old Forge Garage Location: East End, Redruth, Cornwall, TR15 2EJ Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location</p>	A9NW (SE)	629	-	170303 42206
214	<p>Contemporary Trade Directory Entries</p> <p>Name: Trevethicks Food Ltd Location: 2 Treleigh Ind Est, Jon Davey Dr, Redruth, Cornwall, TR16 4AX Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A18NE (N)	652	-	170074 43362
215	<p>Contemporary Trade Directory Entries</p> <p>Name: Parsons Parts Location: Unit 9a-9b, Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	654	-	170371 43154
215	<p>Contemporary Trade Directory Entries</p> <p>Name: Tregarne Ltd Location: Unit 9B, Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS Classification: Woodworking Machinery Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	660	-	170375 43159
215	<p>Contemporary Trade Directory Entries</p> <p>Name: Fish 1st UK Ltd Location: Unit 28, Cardrew Trade Park North, Cardrew Way, Redruth, TR15 1SZ Classification: Pet Foods & Animal Feeds Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	663	-	170355 43187
215	<p>Contemporary Trade Directory Entries</p> <p>Name: Microtech Production Holdings Location: Unit 12A, Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	666	-	170358 43187
215	<p>Contemporary Trade Directory Entries</p> <p>Name: Microtech Production Holdings Location: Unit 12A, Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS Classification: Horticultural Equipment Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	666	-	170358 43187
215	<p>Contemporary Trade Directory Entries</p> <p>Name: Microtech Shoregrow Location: Unit 12A, Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS Classification: Fertilisers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	666	-	170358 43187
215	<p>Contemporary Trade Directory Entries</p> <p>Name: D & M Cleaning Services Location: Unit 18, Cardrew Trade Park South, Cardrew Way, Redruth, TR15 1SW Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	666	-	170377 43166



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
215	<p>Contemporary Trade Directory Entries</p> <p>Name: Coast To Coast Windscreens Location: UNIT 15, CARDREW TRADE PARK SOUTH, CARDREW WAY, REDRUTH, TR15 1SW Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	667	-	170406 43128
215	<p>Contemporary Trade Directory Entries</p> <p>Name: M J B Tyres Location: Unit 9c, Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS Classification: Tyre Dealers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A19SW (NE)	667	-	170379 43165
215	<p>Contemporary Trade Directory Entries</p> <p>Name: Spraychem Ltd Location: Cardrew Ind Est, Redruth, Cornwall, TR15 1ST Classification: Chemicals & Allied Products Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A19SW (NE)	680	-	170381 43182
215	<p>Contemporary Trade Directory Entries</p> <p>Name: Southwest Packing Cases Location: Unit 10b, Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS Classification: Pallets, Crates & Packing Cases Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	689	-	170393 43181
215	<p>Contemporary Trade Directory Entries</p> <p>Name: Coastal Brewery Location: Unit 20, Cardrew Trade Park South, Cardrew Way, Redruth, TR15 1SW Classification: Brewers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	689	-	170392 43183
215	<p>Contemporary Trade Directory Entries</p> <p>Name: Lb Leathercraft Location: Unit 8b, Cardrew Industrial Estate, Cardrew Way, Redruth, TR15 1SS Classification: Leather Garments & Products Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	693	-	170422 43150
216	<p>Contemporary Trade Directory Entries</p> <p>Name: Hamblys Ltd Location: Unit D, Jon Davey Drive, Treleigh Industrial Estate, Redruth, Cornwall, TR16 4AX Classification: Agricultural Machinery - Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	658	-	170227 43292
216	<p>Contemporary Trade Directory Entries</p> <p>Name: Mole Valley Farmers Location: Unit C, Jon Davey Drive, Treleigh Industrial Estate, Redruth, Cornwall, TR16 4AX Classification: Agricultural Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	658	-	170227 43292
216	<p>Contemporary Trade Directory Entries</p> <p>Name: David Paul Cnc Engineering Ltd Location: Treleigh Industrial Estate, Jon Davey Drive, REDRUTH, Cornwall, TR16 4AX Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	658	-	170227 43292
217	<p>Contemporary Trade Directory Entries</p> <p>Name: Acorn Hygiene Ltd Location: 49 Cardrew Indust Est, Redruth, Cornwall, TR15 1SS Classification: Hygiene & Cleansing Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A19SW (NE)	662	-	170454 43037
217	<p>Contemporary Trade Directory Entries</p> <p>Name: Cardrew Auto Services Location: Cardrew Indust Est, Redruth, Cornwall, TR15 1SS Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A19SW (NE)	663	-	170456 43036



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
218	Contemporary Trade Directory Entries Name: Cardrew Joinery Ltd Location: 13D Cardrew Ind Est, Redruth, Cornwall, TR15 1SS Classification: Pallets, Crates & Packing Cases Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	663	-	170311 43232
218	Contemporary Trade Directory Entries Name: Microtech Production Holdings Location: Unit 13d, Cardrew Ind Est, Redruth, Cornwall, TR15 1SS Classification: Fertilisers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	664	-	170312 43232
219	Contemporary Trade Directory Entries Name: W S B Tackle Location: Unit 1, Treleigh Park, Jon Davey Drive, Treleigh Industrial Estate, Redruth, TR16 4ES Classification: Fishing & Angling Equipment - Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (NE)	672	-	170140 43357
220	Contemporary Trade Directory Entries Name: Bond Street Garage Location: Bond Street, Redruth, Cornwall, TR15 2QB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	684	-	170004 41911
220	Contemporary Trade Directory Entries Name: Country Store Health Foods Location: 3, Bond Street, Redruth, Cornwall, TR15 2QA Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	698	-	169977 41888
220	Contemporary Trade Directory Entries Name: Fire Island Location: 6, Bond Street, Redruth, Cornwall, TR15 2QB Classification: Garden & Patio Furniture Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	723	-	170018 41874
220	Contemporary Trade Directory Entries Name: V S Carpet & Flooring Location: 11, Bond Street, Redruth, Cornwall, TR15 2QA Classification: Carpets & Rugs - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SE (S)	725	-	169996 41865
221	Contemporary Trade Directory Entries Name: Bradfords Building Supplies Ltd Location: Pednandrea, Redruth, Cornwall, TR15 2EE Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	691	-	170245 42045
222	Contemporary Trade Directory Entries Name: Trengweath Mental Health Unit Location: Penryn Street, Redruth, Cornwall, TR15 2SP Classification: Hospitals Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	694	-	169732 41865
223	Contemporary Trade Directory Entries Name: South West Automation Systems Location: Unit 10, Cardrew Trade Park South, Cardrew Way, Redruth, TR15 1SW Classification: Gate Manufacturers - Automated Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	700	-	170427 43155
224	Contemporary Trade Directory Entries Name: Cardrew Vehicle Repair Centre Location: Unit 8, Cardrew Trade Park South, Cardrew Way, Redruth, TR15 1SW Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	708	-	170430 43165



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
224	<p>Contemporary Trade Directory Entries</p> <p>Name: Solution Cornwall Ltd Location: Unit 10d, Cardrew Industrial Estate, Cardrew Way, Redruth, Cornwall, TR15 1SS Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	712	-	170405 43204
225	<p>Contemporary Trade Directory Entries</p> <p>Name: Chough Studio Pottery Shop Location: 33, West End, Redruth, Cornwall, TR15 2SA Classification: Pottery Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SW (S)	718	-	169516 41891
226	<p>Contemporary Trade Directory Entries</p> <p>Name: Ram Gasket Solutions Ltd Location: Unit 14a-14b, Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS Classification: Gaskets Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	723	-	170348 43279
226	<p>Contemporary Trade Directory Entries</p> <p>Name: Ram Gasket Solutions Ltd Location: UNIT 35-36, CARDREW TRADE PARK NORTH, CARDREW WAY, CARDREW WAY, REDRUTH, TR15 1SZ Classification: Gaskets Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	724	-	170349 43279
227	<p>Contemporary Trade Directory Entries</p> <p>Name: Jane'S Jubilee Garage Ltd Location: UNIT 23, CARDREW TRADE PARK SOUTH, CARDREW WAY, CARDREW WAY, REDRUTH, TR15 1SW Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	724	-	170411 43215
227	<p>Contemporary Trade Directory Entries</p> <p>Name: Curds & Croust Location: Unit 12d, Cardrew Industrial Estate, Cardrew Way, Redruth, TR15 1SS Classification: Cheese Makers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	728	-	170394 43241
227	<p>Contemporary Trade Directory Entries</p> <p>Name: St Austell Brewery Location: Cardrew Ind Est, Redruth, Cornwall, TR15 1SS Classification: Brewers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A19SW (NE)	755	-	170416 43256
228	<p>Contemporary Trade Directory Entries</p> <p>Name: Stretchwear Location: Unit 11a, Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS Classification: Bags, Belts & Accessories - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A19SW (NE)	726	-	170414 43215
228	<p>Contemporary Trade Directory Entries</p> <p>Name: Industrial Door Systems (Southern) Ltd Location: Unit 7C, Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS Classification: Door Manufacturers - Industrial Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	729	-	170445 43181
228	<p>Contemporary Trade Directory Entries</p> <p>Name: Sparkles Cleaning Location: Unit 5, Cardrew Trade Park South, Cardrew Way, Redruth, TR15 1SW Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	735	-	170447 43187
228	<p>Contemporary Trade Directory Entries</p> <p>Name: Allspares Ltd Location: Unit 6B, Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	756	-	170461 43205



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
228	<p>Contemporary Trade Directory Entries</p> <p>Name: Audiosport Location: Unit 6b, Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS Classification: Glass Fibre Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	756	-	170461 43205
229	<p>Contemporary Trade Directory Entries</p> <p>Name: Precision Audio Products Location: Jenson House, Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS Classification: Sound Equipment Systems Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SE (NE)	728	-	170491 43108
229	<p>Contemporary Trade Directory Entries</p> <p>Name: Richards Bros Location: Cardrew Industrial Estate, Cardrew Way, Redruth, Cornwall, TR15 1SS Classification: Fuel Injection Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19SE (NE)	728	-	170491 43108
230	<p>Contemporary Trade Directory Entries</p> <p>Name: Good Impressions Location: 15, Bond Street, Redruth, Cornwall, TR15 2QA Classification: Copying & Duplicating Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	738	-	170003 41854
230	<p>Contemporary Trade Directory Entries</p> <p>Name: Bond Street Dental Practice Location: 12a-12b, Bond Street, Redruth, Cornwall, TR15 2QB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	745	-	170027 41854
231	<p>Contemporary Trade Directory Entries</p> <p>Name: Mydentist Redruth Location: 1, TREWIRGIE ROAD, REDRUTH, TR15 2SX Classification: Hospitals Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	742	-	169830 41817
231	<p>Contemporary Trade Directory Entries</p> <p>Name: Peter Carley Location: Trewirgie Road, Redruth, Cornwall, TR15 2SX Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	789	-	169823 41769
232	<p>Contemporary Trade Directory Entries</p> <p>Name: Fantasy Printshop Location: Apartment 1, The Old Chapel, Treruffe Hill, Redruth, Cornwall, TR15 2PS Classification: Screen Process Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	743	-	169954 41835
233	<p>Contemporary Trade Directory Entries</p> <p>Name: Bartletts Location: Unit 4, Harmony House, Treleigh Industrial Estate, Jon Davey Drive, Redruth, TR16 4DE Classification: Catering Equipment Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19NW (NE)	752	-	170214 43410
233	<p>Contemporary Trade Directory Entries</p> <p>Name: Carn Logistics Ltd Location: Unit 1-2, Harmony House, Treleigh Industrial Estate, Jon Davey Drive, Redruth, TR16 4DE Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19NW (NE)	779	-	170246 43422
234	<p>Contemporary Trade Directory Entries</p> <p>Name: K Abrahams & Sons Coal Merchants Location: Coach Lane, Redruth, TR15 2TP Classification: Coal & Smokeless Fuel Merchants & Distributors Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8SW (S)	778	-	169482 41839



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
235	<p>Contemporary Trade Directory Entries</p> <p>Name: Vent-Care Cleaning Services Location: UNIT 4, WEST CORNWALL ENTERPRISE CENTRE, CARDREW INDUSTRIAL ESTATE, CARDREW WAY, CARDREW WAY, REDRUTH, TR15 1SS Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19SE (NE)	796	-	170532 43171
235	<p>Contemporary Trade Directory Entries</p> <p>Name: Powercats Ltd Location: Unit 53, Cardrew Ind Est, Redruth, Cornwall, TR15 1SS Classification: Boatbuilders & Repairers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A19SE (NE)	813	-	170571 43140
236	<p>Contemporary Trade Directory Entries</p> <p>Name: F J Kemp & Sons Location: 22, LOWARTHOW MARGHAS, REDRUTH, TR15 2DZ Classification: Electrical Engineers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14SE (SE)	800	-	170576 42330
237	<p>Contemporary Trade Directory Entries</p> <p>Name: Alpine Cleaning Services Location: Unit 20, West Cornwall Enterprise Centre, Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SE (NE)	804	-	170536 43180
238	<p>Contemporary Trade Directory Entries</p> <p>Name: J B Building & Damp Proofing Location: 14, Albany Road, Redruth, Cornwall, TR15 2HU Classification: Damp & Dry Rot Control Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9SW (SE)	805	-	170177 41856
239	<p>Contemporary Trade Directory Entries</p> <p>Name: Fitwell Flooring Ltd Location: Unit 16, Cardrew Industrial Estate, Cardrew Way, Redruth, Cornwall, TR15 1SS Classification: Floorcoverings - Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	813	-	170435 43320
240	<p>Contemporary Trade Directory Entries</p> <p>Name: Treeve Fabrications Location: 23, Treliske Road, Redruth, Cornwall, TR15 1QE Classification: Metal Finishing Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14NE (E)	816	-	170682 42780
240	<p>Contemporary Trade Directory Entries</p> <p>Name: Sleeman Motor Centre Location: Mount Ambrose, Redruth, Cornwall, TR15 1NY Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14NE (E)	865	-	170731 42772
241	<p>Contemporary Trade Directory Entries</p> <p>Name: R S Berry Auto Spray Location: 1, Coach Lane, Redruth, Cornwall, TR15 2TP Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address</p>	A7SE (SW)	819	-	169425 41819
242	<p>Contemporary Trade Directory Entries</p> <p>Name: North Country Garage Ltd Location: NORTH COUNTRY, REDRUTH, TR16 4AA Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18NW (N)	824	-	169518 43501
242	<p>Contemporary Trade Directory Entries</p> <p>Name: North Country Filling Station Location: North Country, Redruth, Cornwall, TR16 4AA Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A18NW (N)	827	-	169518 43504



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
243	<p>Contemporary Trade Directory Entries</p> <p>Name: Cornwall Consultants Ltd Location: Parc Vean House, Parc Vean, Coach Lane, Redruth, TR15 2TT Classification: Metals - Mining Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SW (S)	825	-	169572 41759
244	<p>Contemporary Trade Directory Entries</p> <p>Name: Redborne Printers Location: Treruffe Hill, Redruth, Cornwall, TR15 2PS Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	828	-	169941 41744
244	<p>Contemporary Trade Directory Entries</p> <p>Name: T R Location: 56, Falmouth Road, Redruth, Cornwall, TR15 2QP Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	877	-	169947 41697
245	<p>Contemporary Trade Directory Entries</p> <p>Name: Cowperthwaite Location: Unit 5 West Cornwall Enterprise Centre, Cardrew Indust Est, Redruth, Cornwall, TR15 1SS Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A19SE (NE)	831	-	170488 43290
246	<p>Contemporary Trade Directory Entries</p> <p>Name: North Country Motors Location: Montague Farm, Wheal Montague, North Country, Redruth, Cornwall, TR16 4AD Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A17NE (N)	880	-	169468 43540
247	<p>Contemporary Trade Directory Entries</p> <p>Name: Cardrew Body Works Location: Unit 27a Cardrew Ind Est, Redruth, Cornwall, TR15 1SS Classification: Car Body Repairs Status: Active Positional Accuracy: Manually positioned to the address or location</p>	A19NE (NE)	883	-	170507 43346
247	<p>Contemporary Trade Directory Entries</p> <p>Name: 3b International Ltd Location: Unit 3b, Cardrew Industrial Estate, Redruth, TR15 1SS Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19NE (NE)	894	-	170526 43342
248	<p>Contemporary Trade Directory Entries</p> <p>Name: Treweath Engineering Ltd Location: Cardrew Industrial Estate, Cardrew Way, Redruth, Cornwall, TR15 1SS Classification: Metal Products - Fabricated Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19SE (NE)	890	-	170548 43311
249	<p>Contemporary Trade Directory Entries</p> <p>Name: Milk Wood Publishing Ltd Location: Jon Davey Drive, Treleigh Industrial Estate, Redruth, Cornwall, TR16 4AX Classification: Greeting Card Publishers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19NW (NE)	901	-	170312 43526
250	<p>Contemporary Trade Directory Entries</p> <p>Name: Cornwall Gas Location: Plot 5, Cardrew Ind Est, Redruth, Cornwall, TR15 1SS Classification: Gas Suppliers - Bottled Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19NW (NE)	907	-	170480 43408
251	<p>Contemporary Trade Directory Entries</p> <p>Name: The Cornish Chilli Company Location: 15, Penventon Terrace, REDRUTH, Cornwall, TR15 3AD Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A7SE (SW)	909	-	169243 41825



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
252	<p>Contemporary Trade Directory Entries</p> <p>Name: Beer Saver Southwest Location: 61, Knights Way, Mount Ambrose, Redruth, Cornwall, TR15 1PA Classification: Brewery Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SE (NE)	913	-	170702 43098
253	<p>Contemporary Trade Directory Entries</p> <p>Name: Pall Aerospace Location: Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS Classification: Filter Manufacturers & Suppliers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A19SE (NE)	947	-	170655 43261
253	<p>Contemporary Trade Directory Entries</p> <p>Name: Cardrew Vehicle Repairs Location: Unit 7f Cardrew Ind Est, Redruth, Cornwall, TR15 1SS Classification: Mechanical Engineers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A19SE (NE)	975	-	170666 43294
254	<p>Contemporary Trade Directory Entries</p> <p>Name: Crafty Creatures Location: Linda House, Gilberts Coombe, Redruth, Cornwall, TR16 4HG Classification: Garden Ornament Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address</p>	A17NW (NW)	953	-	169075 43366
255	<p>Contemporary Trade Directory Entries</p> <p>Name: Cornwall Precision Engineering Location: Cardrew Industrial Estate, Redruth, Cornwall, TR15 1SS Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19NE (NE)	953	-	170586 43363
255	<p>Contemporary Trade Directory Entries</p> <p>Name: Howard B M W & Mini Specialist Location: Unit 32, Cardrew Industrial Estate, Cardrew Way, Redruth, TR15 1SS Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19NE (NE)	961	-	170591 43369
256	<p>Contemporary Trade Directory Entries</p> <p>Name: Hicks Carpet Cleaning Location: 50, Adelaide Road, Redruth, Cornwall, TR15 2HQ Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9SW (SE)	962	-	170323 41762
257	<p>Contemporary Trade Directory Entries</p> <p>Name: Rouse Reupholstery Location: 38, Clinton Road, Redruth, Cornwall, TR15 2QE Classification: Furniture - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	975	-	170115 41641
258	<p>Contemporary Trade Directory Entries</p> <p>Name: David Moyle Location: 76, Raymond Road, Redruth, Cornwall, TR15 2HF Classification: Asphalt & Coated Macadam Laying Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9SE (SE)	980	-	170518 41910
259	<p>Contemporary Trade Directory Entries</p> <p>Name: West Country Upholstery Location: 3, The Lofts, Gweal Pawl, Redruth, Cornwall, TR15 3AN Classification: Upholstery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A7SE (SW)	985	-	169206 41757
260	<p>Contemporary Trade Directory Entries</p> <p>Name: Ccs Location: Mount Ambrose, Redruth, Cornwall, TR15 1NX Classification: Caravans - Servicing & Repairs Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location</p>	A15NW (E)	987	-	170830 42930



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
261	Fuel Station Entries Name: Regency Filling Station Location: Plain An Gwarry , , Redruth, Cornwall, TR15 2AB Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the road within the address or location	A13SW (SW)	150	-	169668 42460
262	Fuel Station Entries Name: Praze An Avers Garage Location: Bypass Road , , Redruth, Cornwall, TR15 1EL Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Approximate location provided by supplier	A18SE (N)	348	-	169896 43093
263	Fuel Station Entries Name: Watson Petroleum Depot Redruth Location: Jon Davey Drive , Treleigh Industrial Estate, Redruth, Cornwall, TR16 4AX Brand: Watson Premises Type: Petrol Station Status: Non-Retail Positional Accuracy: Manually positioned to the address or location	A18SE (NE)	377	-	170124 43015
264	Fuel Station Entries Name: Tesco Redruth Tolgus Location: Tolgus Hill , , Redruth, Cornwall, TR15 1AX Brand: Tesco Premises Type: Hypermarket Status: Open Positional Accuracy: Manually positioned to the address or location	A12SE (SW)	644	-	169182 42322
265	Fuel Station Entries Name: North Country Filling Station Location: North Country , , Redruth, Cornwall, TR16 4AA Brand: BUTLER Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the address or location	A18NW (N)	827	-	169518 43504
266	Fuel Station Entries Name: Mount Ambrose Service Station Location: Mount Ambrose , , Redruth, Cornwall, TR15 1QZ Brand: Texaco Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Located by supplier to within 100m	A14NE (E)	901	-	170760 42840
267	Points of Interest - Commercial Services Name: G P Harris Location: 11a Plain An Gwarry, Redruth, TR15 1HU Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A13SW (SW)	176	9	169634 42462
267	Points of Interest - Commercial Services Name: Johnson Location: 22 Pond Lane, Redruth, TR15 1BQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	220	9	169574 42485
267	Points of Interest - Commercial Services Name: B R Johnson & Co Location: 22 Pond Lane, Redruth, TR15 1BQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	221	9	169573 42484
267	Points of Interest - Commercial Services Name: Metallic Motors & Spares Location: 20 Plain-an-gwarry, Redruth, TR15 1JB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	246	9	169562 42447
268	Points of Interest - Commercial Services Name: Duchy Valeting Services Location: Jewell House, Tolgus Wartha, Redruth, TR15 1DB Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A12SE (W)	294	9	169461 42582



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
268	Points of Interest - Commercial Services Name: S D Distributions Ltd Location: 3 Tolgus Wartha, Redruth, TR15 1DG Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12SE (W)	321	9	169432 42588
269	Points of Interest - Commercial Services Name: H & A Commercials Location: Cardrew Industrial Estate, Redruth, TR15 1SP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	325	9	170192 42669
269	Points of Interest - Commercial Services Name: R R Transport Ltd Location: Cardrew Industrial Estate, Redruth, TR15 1SS Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A14NW (E)	326	9	170193 42669
269	Points of Interest - Commercial Services Name: R R Transport Location: R and R Transport Holdings, Cardrew Industrial Estate, Cardrew Way, Redruth, TR15 1SP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A14NW (E)	329	9	170194 42656
270	Points of Interest - Commercial Services Name: Stuarts Truck & Bus Ltd Location: Drump Road, Redruth, TR15 1PS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (SE)	374	9	170154 42463
270	Points of Interest - Commercial Services Name: Stuarts Truck & Bus Location: Drump Road, Redruth, TR15 1PS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (SE)	374	9	170153 42462
270	Points of Interest - Commercial Services Name: I A B Motorbodyworks Location: 53 Drump Road, Redruth, TR15 1PR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (SE)	400	9	170159 42418
271	Points of Interest - Commercial Services Name: Watson Petroleum Ltd Location: Treleigh Industrial Estate, Jon Davey Drive, Redruth, TR16 4AX Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SE (NE)	375	9	170124 43012
272	Points of Interest - Commercial Services Name: National Windscreens Location: Unit A1, Stanley Way, Cardrew Business Park, Redruth, TR15 1SQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (E)	416	9	170259 42560
272	Points of Interest - Commercial Services Name: Mobile Ltd Location: Unit 1, Cardrew Industrial Estate, Redruth, TR15 1SS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (E)	417	9	170260 42560
272	Points of Interest - Commercial Services Name: Cardrew M O T Centre Location: Unit A6, Stanley Way, Cardrew Business Park, Redruth, TR15 1SQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (E)	435	9	170268 42532
272	Points of Interest - Commercial Services Name: Vintec Automotive Location: Unit A10, Stanley Way, Cardrew Business Park, Redruth, TR15 1SQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (E)	452	9	170275 42507



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
273	Points of Interest - Commercial Services Name: Cornwall Engine Co Location: Cardrew Industrial Estate, Redruth, TR15 1SS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	436	9	170303 42660
273	Points of Interest - Commercial Services Name: Cornwall Engines Location: Cornwall Engine Company, Cardrew Industrial Estate, Cardrew Way, Redruth, TR15 1SS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (E)	472	9	170338 42651
274	Points of Interest - Commercial Services Name: A G Tech Auto Repair Shop Ltd Location: Unit 4 Wheel Harmony Business Park, Rule Street, Redruth, TR15 1FJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (N)	500	9	169977 43232
275	Points of Interest - Commercial Services Name: Jane's Jubilee Garage Location: Pennisula Motor Co Ltd 3 Bell Business Park, Cardrew Industrial Estate, Cardrew Way, Redruth, TR15 1SS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	572	9	170288 43125
275	Points of Interest - Commercial Services Name: Parsons Parts Location: Unit 9A, Cardrew Industrial Estate, Redruth, TR15 1SS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	654	9	170371 43154
275	Points of Interest - Commercial Services Name: Parsons Parts Location: Unit 9a, Cardrew Industrial Estate, Redruth, TR15 1SS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	654	9	170371 43154
275	Points of Interest - Commercial Services Name: Coast to Coast Windscreens Location: Unit 15, Cardrew Trade Park South, Cardrew Way, Redruth, TR15 1SW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	667	9	170406 43128
276	Points of Interest - Commercial Services Name: Scania Redruth Location: Jon Davey Drive, Treleigh Industrial Estate, Redruth, TR16 4AX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	578	9	170172 43233
276	Points of Interest - Commercial Services Name: Seymac Distribution Location: Unit B Treleigh Industrial Estate, Jon Davey Drive, Redruth, TR16 4AX Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A19SW (NE)	614	9	170240 43228
276	Points of Interest - Commercial Services Name: Seymac Distribution Ltd Location: Unit B Jon Davey Drive, Treleigh Industrial Estate, Redruth, TR16 4AX Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A19SW (NE)	614	9	170240 43228
276	Points of Interest - Commercial Services Name: Scania Ltd Location: Treleigh Industrial Estate, Jon Davey Drive, Redruth, TR16 4AX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	690	9	170253 43313



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
277	Points of Interest - Commercial Services Name: Autotech Location: 85 Higher Fore Street, Redruth, TR15 2AR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	580	9	170168 42125
277	Points of Interest - Commercial Services Name: Clean Automotive Repairs Location: 84 Higher Fore Street, Redruth, TR15 2AR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	580	9	170168 42125
278	Points of Interest - Commercial Services Name: Fix a Dent Location: Flat 10 3, West End, Redruth, TR15 2RZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	612	9	169737 41947
279	Points of Interest - Commercial Services Name: R D Valeting Location: 7 Polgooth Close, Roseland Gardens, Redruth, TR15 1QL Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A14NE (E)	669	9	170529 42815
280	Points of Interest - Commercial Services Name: Bond Street Garage Location: Bond Street, Redruth, TR15 2QB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	684	9	170004 41911
281	Points of Interest - Commercial Services Name: Cardrew Vehicle Repair Centre Location: Unit 9, Cardrew Trade Park South, Cardrew Way, Redruth, TR15 1SW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	708	9	170430 43165
281	Points of Interest - Commercial Services Name: Jane's Jubilee Garage Ltd Location: Unit 23 Cardrew Trade Park South, Cardrew Way, Redruth, TR15 1SW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	724	9	170411 43215
281	Points of Interest - Commercial Services Name: Allspares Ltd Location: Unit 6B, Cardrew Industrial Estate, Redruth, TR15 1SS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	756	9	170461 43205
281	Points of Interest - Commercial Services Name: Allspares Auto Ltd Location: Unit 6b, Cardrew Industrial Estate, Redruth, TR15 1SS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	756	9	170461 43205
281	Points of Interest - Commercial Services Name: Peninsula Motor Co Ltd Location: Unit 3 West Cornwall Enterprise Centre, Cardrew Industrial Estate, Redruth, TR15 1SS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	804	9	170536 43180
282	Points of Interest - Commercial Services Name: D P Valentine Service Location: 11 Trelliske Road, Roseland Gardens, Redruth, TR15 1QE Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A14NE (E)	769	9	170637 42676



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
283	<p>Points of Interest - Commercial Services</p> <p>Name: Cam Logistics Ltd Location: Unit 1-2 Harmony House Treleigh Industrial Estate, Jon Davey Drive, Redruth, TR16 4DE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location</p>	A19NW (NE)	778	9	170246 43422
284	<p>Points of Interest - Commercial Services</p> <p>Name: Classic Car Restorations Location: Gilbert Coombe, Gilberts Coombe, Redruth, TR16 4HG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location</p>	A17SW (NW)	800	9	169057 43092
285	<p>Points of Interest - Commercial Services</p> <p>Name: R S Berry Auto Spray Location: The Corner House 1, Coach Lane, Redruth, TR15 2TP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location</p>	A7SE (SW)	808	9	169438 41826
286	<p>Points of Interest - Commercial Services</p> <p>Name: North Country Garage Ltd Location: North Country, Redruth, TR16 4AA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location</p>	A18NW (N)	824	9	169518 43501
286	<p>Points of Interest - Commercial Services</p> <p>Name: North Country Filling Station Location: North Country, Redruth, TR16 4AA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location</p>	A18NW (N)	841	9	169503 43513
287	<p>Points of Interest - Commercial Services</p> <p>Name: Cardrew Body Works Location: Unit 27a, Cardrew Ind Est, Redruth, Cornwall, TR15 1SS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location</p>	A19NE (NE)	883	9	170507 43346
287	<p>Points of Interest - Commercial Services</p> <p>Name: Cardrew Body Works Location: 27a Cardrew Industrial Estate, Cardrew Way, Redruth, TR15 1SS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location</p>	A19NE (NE)	884	9	170508 43347
287	<p>Points of Interest - Commercial Services</p> <p>Name: 3b International Ltd Location: Unit 3b, Cardrew Industrial Estate, Cardrew Way, Redruth, TR15 1SS Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location</p>	A19NE (NE)	894	9	170526 43342
287	<p>Points of Interest - Commercial Services</p> <p>Name: Howard B M W & Mini Specialist Location: Unit 32 Cardrew Industrial Estate, Cardrew Way, Redruth, TR15 1SS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location</p>	A19NE (NE)	961	9	170591 43369
288	<p>Points of Interest - Education and Health</p> <p>Name: Mental Health Unit Location: Lower Cardrew House, North Street, Redruth, TR15 1HJ Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location</p>	A13SW (S)	22	9	169762 42549
289	<p>Points of Interest - Education and Health</p> <p>Name: Trengweath Mental Health Unit Location: Penryn Street, Redruth, TR15 2SP Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location</p>	A8SW (S)	694	9	169732 41865
290	<p>Points of Interest - Manufacturing and Production</p> <p>Name: Industrial Units Location: TR15 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location</p>	A13SW (W)	128	9	169624 42614



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
290	Points of Interest - Manufacturing and Production Name: Industrial Units Location: TR15 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	135	9	169617 42613
291	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	390	9	169409 42438
292	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	405	9	170017 42228
293	Points of Interest - Manufacturing and Production Name: Wheal Harmony Location: TR15 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	420	9	169662 43123
294	Points of Interest - Manufacturing and Production Name: Tank Location: TR15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	445	9	170309 42772
294	Points of Interest - Manufacturing and Production Name: Industrial Estate Location: TR15 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	498	9	170367 42720
295	Points of Interest - Manufacturing and Production Name: Cardrew Business Park Location: TR15 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	460	9	170275 42488
296	Points of Interest - Manufacturing and Production Name: Wood Mine Business Park Location: TR15 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	482	9	169840 43228
296	Points of Interest - Manufacturing and Production Name: Shaft (Disused) Location: TR15 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A18SE (N)	546	9	169876 43292
297	Points of Interest - Manufacturing and Production Name: Wheal Harmony Location: TR15 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	503	9	169956 43240
297	Points of Interest - Manufacturing and Production Name: Industrial Estate Location: TR16 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	574	9	169967 43310
298	Points of Interest - Manufacturing and Production Name: Treleigh Industrial Estate Location: TR16 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A18SE (NE)	573	9	170098 43267



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
299	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	642	9	169960 41941
300	Points of Interest - Manufacturing and Production Name: Cardrew Industrial Estate Location: TR15 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	650	9	170442 43034
300	Points of Interest - Manufacturing and Production Name: Tank Location: TR15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	729	9	170523 43048
301	Points of Interest - Manufacturing and Production Name: Works Location: 25a West End, Redruth, TR15 2SA Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A8SW (S)	687	9	169568 41905
302	Points of Interest - Manufacturing and Production Name: Wheal Montague (Disused) Location: TR16 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	709	9	169267 43212
302	Points of Interest - Manufacturing and Production Name: Wheal Montague (Disused) Location: TR16 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	709	9	169267 43212
303	Points of Interest - Manufacturing and Production Name: Shaft (Disused) Location: TR16 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	731	9	169812 43476
303	Points of Interest - Manufacturing and Production Name: Shaft (Disused) Location: TR16 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A18NW (N)	731	9	169803 43475
304	Points of Interest - Manufacturing and Production Name: Tank Location: TR15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	742	9	170550 43017
305	Points of Interest - Manufacturing and Production Name: Shaft (Disused) Location: TR16 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A17SE (NW)	760	9	169300 43307
305	Points of Interest - Manufacturing and Production Name: Shaft (Disused) Location: TR16 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	771	9	169292 43315
306	Points of Interest - Manufacturing and Production Name: Shaft (Disused) Location: TR16 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A17SE (NW)	761	9	169156 43169



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
306	Points of Interest - Manufacturing and Production Name: Shaft (Disused) Location: TR16 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A17SE (NW)	770	9	169176 43207
306	Points of Interest - Manufacturing and Production Name: Shaft (Disused) Location: TR16 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A17SE (NW)	770	9	169177 43208
306	Points of Interest - Manufacturing and Production Name: Shafts (Disused) Location: TR16 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	782	9	169131 43172
306	Points of Interest - Manufacturing and Production Name: Shaft (Disused) Location: TR16 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A17SW (NW)	799	9	169119 43183
307	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	791	9	169826 41768
308	Points of Interest - Manufacturing and Production Name: Centre Enterprise Location: TR15 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	802	9	170551 43153
308	Points of Interest - Manufacturing and Production Name: West Cornwall Enterprise Centre Location: Cardrew Ind Est, Redruth, Cornwall, TR15 1SS Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A19SE (NE)	848	9	170591 43174
308	Points of Interest - Manufacturing and Production Name: West Cornwall Enterprise Centre Location: West Cornwall Enterprise Centre, Cardrew Industrial Estate, Redruth, TR15 1SS Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A19SE (NE)	848	9	170591 43175
308	Points of Interest - Manufacturing and Production Name: Tank Location: TR15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	923	9	170660 43205
309	Points of Interest - Manufacturing and Production Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	814	9	169952 41761
310	Points of Interest - Manufacturing and Production Name: Cornwall Consultants Ltd Location: Parc Vean House Parc Vean, Coach Lane, Redruth, TR15 2TT Category: Extractive Industries Class Code: Ore Mining Positional Accuracy: Positioned to address or location	A8SW (S)	825	9	169572 41759
310	Points of Interest - Manufacturing and Production Name: Cornwall Consultants Ltd Location: Parc Vean House Parc Vean, Coach Lane, Redruth, TR15 2TT Category: Extractive Industries Class Code: Coal Mining Positional Accuracy: Positioned to address or location	A8SW (S)	825	9	169572 41759



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
311	Points of Interest - Manufacturing and Production Name: Shaft Location: TR15 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	838	9	168910 42756
311	Points of Interest - Manufacturing and Production Name: Shaft Location: TR15 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A12NW (W)	840	9	168909 42769
312	Points of Interest - Manufacturing and Production Name: Workings (Dis) Location: TR15 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A17SW (W)	852	9	168958 43009
313	Points of Interest - Manufacturing and Production Name: Turnpike Quarry Location: TR15 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	899	9	170768 42705
314	Points of Interest - Manufacturing and Production Name: Shaft Location: TR15 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	918	9	168942 43131
314	Points of Interest - Manufacturing and Production Name: Shaft Location: TR15 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A17SW (NW)	932	9	168929 43136
315	Points of Interest - Manufacturing and Production Name: Solar Panels Location: TR15 Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to an adjacent address or location	A15SW (E)	988	9	170851 42597
316	Points of Interest - Manufacturing and Production Name: Shaft (Disused) Location: TR16 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	994	9	170791 42334
316	Points of Interest - Manufacturing and Production Name: Shaft (Disused) Location: TR16 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A14SE (E)	997	9	170791 42326
317	Points of Interest - Public Infrastructure Name: Redruth Police Station Location: Trecarrel, Drump Road, Redruth, TR15 1LU Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A13SE (SE)	152	9	169938 42544
318	Points of Interest - Public Infrastructure Name: Redruth Fire Station Location: Fire Station, Close Hill, Redruth, TR15 1EP Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A13NW (NW)	160	9	169599 42749
319	Points of Interest - Public Infrastructure Name: Refuse Tip (Disused) Location: TR15 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	351	9	169818 43095



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
320	Points of Interest - Public Infrastructure Name: Tesco Petrol Filling Station Location: Chiree, Tolgus Hill, Redruth, TR15 1AX Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A12SE (SW)	475	9	169335 42394
321	Points of Interest - Public Infrastructure Name: T H Douce & Sons Location: 1 Penryn Street, Redruth, TR15 2SP Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A8SW (S)	602	9	169786 41955
321	Points of Interest - Public Infrastructure Name: T H Douce & Sons Location: 1 Penryn Street, Redruth, Cornwall, TR15 2SP Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A8SW (S)	602	9	169786 41955
322	Points of Interest - Public Infrastructure Name: Redruth Rail Station Location: Station Road, TR15 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A8NE (S)	604	9	170042 42012
322	Points of Interest - Public Infrastructure Name: Redruth Station Location: Station Road, TR15 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A8NE (S)	604	9	170042 42012
323	Points of Interest - Public Infrastructure Name: Kernow Clinical Waste Ltd Location: Unit B, Jon Davey Drive, Treleigh Industrial Estate, Redruth, TR16 4AX Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A19SW (NE)	614	9	170240 43228
324	Points of Interest - Public Infrastructure Name: Sluice Location: TR15 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	628	9	169124 42578
324	Points of Interest - Public Infrastructure Name: Sluice Location: TR15 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	633	9	169119 42577
325	Points of Interest - Public Infrastructure Name: Tesco Petrol Station Location: Tolgus Hill, Redruth, TR15 1AX Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A12SE (SW)	644	9	169182 42322
325	Points of Interest - Public Infrastructure Name: Tesco Redruth Tolgus Location: Tolgus Hill, Redruth, TR15 1AX Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A12SE (SW)	644	9	169182 42322
326	Points of Interest - Public Infrastructure Name: Refuse Tip (Disused) Location: TR16 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	679	9	169734 43414
326	Points of Interest - Public Infrastructure Name: Tip (Dis) Location: TR16 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	734	9	169789 43477



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
327	Points of Interest - Public Infrastructure Name: Heap (Dis) Location: TR16 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	791	9	169273 43326
327	Points of Interest - Public Infrastructure Name: Refuse Tip (Disused) Location: TR16 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	810	9	169269 43347
328	Points of Interest - Public Infrastructure Name: Refuse Tip (Disused) Location: TR16 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	800	9	169147 43219
329	Points of Interest - Public Infrastructure Name: Refuse Tip (Disused) Location: TR15 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	821	9	168930 42782
330	Points of Interest - Public Infrastructure Name: North Country Filling Station Location: North Country, Redruth, TR16 4AA Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NW (N)	841	9	169503 43513
330	Points of Interest - Public Infrastructure Name: North Country Filling Station Location: North Country, Redruth, TR16 4AA Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NW (N)	841	9	169503 43513
331	Points of Interest - Public Infrastructure Name: Refuse Tip (Disused) Location: TR15 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	870	9	168944 43023
331	Points of Interest - Public Infrastructure Name: Heap (Dis) Location: TR15 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A17SW (W)	904	9	168905 43018
332	Points of Interest - Public Infrastructure Name: Cemetery Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	890	9	170617 42223
332	Points of Interest - Public Infrastructure Name: Cemetery Location: TR15 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	890	9	170617 42223
333	Points of Interest - Public Infrastructure Name: Refuse Tip (Disused) Location: TR15 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A7NW (SW)	896	9	168946 42234
334	Points of Interest - Public Infrastructure Name: Heap (Dis) Location: TR15 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	912	9	168956 43143



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
335	Points of Interest - Public Infrastructure Name: Heap (Dis) Location: TR16 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	986	9	169381 43617
336	Points of Interest - Public Infrastructure Name: Refuse Tip (Disused) Location: TR16 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	986	9	169255 43552
337	Points of Interest - Recreational and Environmental Name: Play Area Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13NW (W)	129	9	169615 42688
337	Points of Interest - Recreational and Environmental Name: Play Area Location: TR15 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13NW (W)	132	9	169612 42687
338	Points of Interest - Recreational and Environmental Name: Play Area Location: TR15 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13NW (N)	223	9	169736 42940
339	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	A8NW (SW)	338	9	169566 42297
339	Points of Interest - Recreational and Environmental Name: Playground Location: Roaches Row, TR15 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A8NW (SW)	341	9	169563 42296
340	Points of Interest - Recreational and Environmental Name: Play Area Location: TR15 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	608	9	170366 42354
341	Points of Interest - Recreational and Environmental Name: Play Area Location: TR15 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	619	9	170487 42730
342	Points of Interest - Recreational and Environmental Name: Play Area Location: TR15 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A7SE (S)	854	9	169462 41765



Sensitive Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
343	World Heritage Sites Name: Cornwall and West Devon Mining Landscape Reference: 1000105 Area(m ²): 197096607.16 Source: Historic England Designation Date: 1st January 2006	A13SW (W)	0	11	169746 42636



Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Carrick District Council (now part of Cornwall Council) - Environmental Health Department Kerrier District Council (now part of Cornwall Council) - Environmental Health Department Environment Agency - Head Office Cornwall Council - Environmental Health Department	April 2009 June 2009 November 2023 October 2017	Annually Annually
Discharge Consents Environment Agency - South West Region	October 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 Kerrier District Council (now part of Cornwall Council) - Environmental Health Department Carrick District Council (now part of Cornwall Council) - Environmental Health Department Cornwall Council - Environmental Health Department	December 2008 July 2008 September 2014	Not Applicable Not Applicable Variable
Local Authority Pollution Prevention and Controls Kerrier District Council (now part of Cornwall Council) - Environmental Health Department Carrick District Council (now part of Cornwall Council) - Environmental Health Department Cornwall Council - Environmental Health Department	December 2008 July 2008 September 2014	Not Applicable Not Applicable Annually
Local Authority Pollution Prevention and Control Enforcements Kerrier District Council (now part of Cornwall Council) - Environmental Health Department Carrick District Council (now part of Cornwall Council) - Environmental Health Department Cornwall Council - Environmental Health Department	December 2008 July 2008 September 2014	Not Applicable 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	October 2023 October 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



Agency & Hydrological	Version	Update Cycle
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	As notified
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



Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites Environment Agency - Head Office	July 2023	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - South West Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - South West Region - Cornwall Area Environment Agency - South West Region - Devon and Cornwall Area	July 2023 July 2023	Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - South West Region - Cornwall Area Environment Agency - South West Region - Devon and Cornwall Area	January 2023 January 2023	Quarterly Quarterly
Local Authority Landfill Coverage Carrick District Council (now part of Cornwall Council) - Environmental Health Department Cornwall County Council (now part of Cornwall Council) Kerrier District Council (now part of Cornwall Council) - Environmental Health Department	February 2003 February 2003 February 2003	Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Carrick District Council (now part of Cornwall Council) - Environmental Health Department Cornwall County Council (now part of Cornwall Council) Kerrier District Council (now part of Cornwall Council) - Environmental Health Department	October 2018 October 2018 October 2018	
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	
Registered Landfill Sites Environment Agency - South West Region - Cornwall Area Environment Agency - South West Region - Devon and Cornwall Area	March 2006 March 2006	Not Applicable Not Applicable
Registered Waste Transfer Sites Environment Agency - South West Region - Cornwall Area Environment Agency - South West Region - Devon and Cornwall Area	April 2018 April 2018	
Registered Waste Treatment or Disposal Sites Environment Agency - South West Region - Cornwall Area Environment Agency - South West Region - Devon and Cornwall Area	June 2015 June 2015	



Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	March 2023	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements Cornwall County Council (now part of Cornwall Council) Kerrier District Council (now part of Cornwall Council) Carrick District Council (now part of Cornwall Council) - Development Control Cornwall Council - Planning Department Kerrier District Council (now part of Cornwall Council) - Planning Department	January 2009 May 2007 May 2009 May 2023 October 2008	Annual Rolling Update Not Applicable Not Applicable Variable Not Applicable
Planning Hazardous Substance Consents Cornwall County Council (now part of Cornwall Council) Kerrier District Council (now part of Cornwall Council) Carrick District Council (now part of Cornwall Council) - Development Control Cornwall Council - Planning Department Kerrier District Council (now part of Cornwall Council) - Planning Department	January 2009 May 2007 May 2009 May 2016 October 2008	Annual Rolling Update Not Applicable Not Applicable Variable Annual Rolling Update
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) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 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



Data Currency

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	December 2023	Quarterly
Points of Interest - Education and Health PointX	December 2023	Quarterly
Points of Interest - Manufacturing and Production PointX	December 2023	Quarterly
Points of Interest - Public Infrastructure PointX	December 2023	Quarterly
Points of Interest - Recreational and Environmental PointX	December 2023	Quarterly
Underground Electrical Cables National Grid	February 2023	Bi-Annually



Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	October 2023	Bi-Annually
Areas of Adopted Green Belt Carrick District Council (now part of Cornwall Council) - Development Control Cornwall Council - Planning Department Kerrier District Council (now part of Cornwall Council) - Planning Department	August 2023 August 2023 August 2023	Quarterly Quarterly Quarterly
Areas of Unadopted Green Belt Carrick District Council (now part of Cornwall Council) - Development Control Cornwall Council - Planning Department Kerrier District Council (now part of Cornwall Council) - Planning Department	August 2023 August 2023 August 2023	Quarterly Quarterly Quarterly
Areas of Outstanding Natural Beauty 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) Environment Agency - Head Office	April 2016 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
World Heritage Sites Historic England	October 2023	Bi-Annually



Data Suppliers

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Stantec UK Ltd	



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) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
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	Kerrier District Council (now part of Cornwall Council) - Environmental Health Department County Hall, Treyew Road, Truro, Cornwall, TR1 3AY	Telephone: 0300 1234 100 Email: enquiries@cornwall.gov.uk Website: www.cornwall.gov.uk
7	Cornwall County Council (now part of Cornwall Council) County Hall, Treyew Road, Truro, Cornwall, TR1 3AY	Telephone: 0300 1234 100 Email: enquiries@cornwall.gov.uk Website: www.cornwall.gov.uk
8	Stantec UK Ltd Caversham Bridge House, Waterman Place, Reading, RG1 8DN	Telephone: 0118 950 0761 Email: pba.reading@stantec.com Website: www.stantec.com
9	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
10	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
11	Historic England 1 Waterhouse Square, 138 - 142 Holborn, London, EC1N 2ST	Telephone: 0370 333 0607 Email: customers@historicengland.org.uk Website: www.historicengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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

169600

169800

170000

42800

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42400



Cornwall & Isles Of Scilly

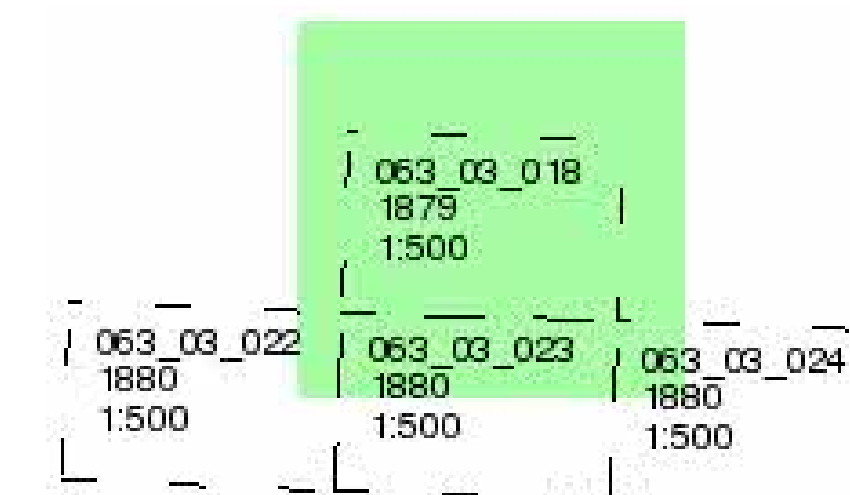
Published 1879 - 1880

Source map scale - 1:500

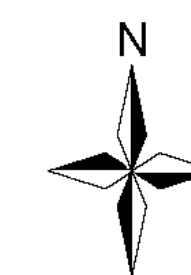
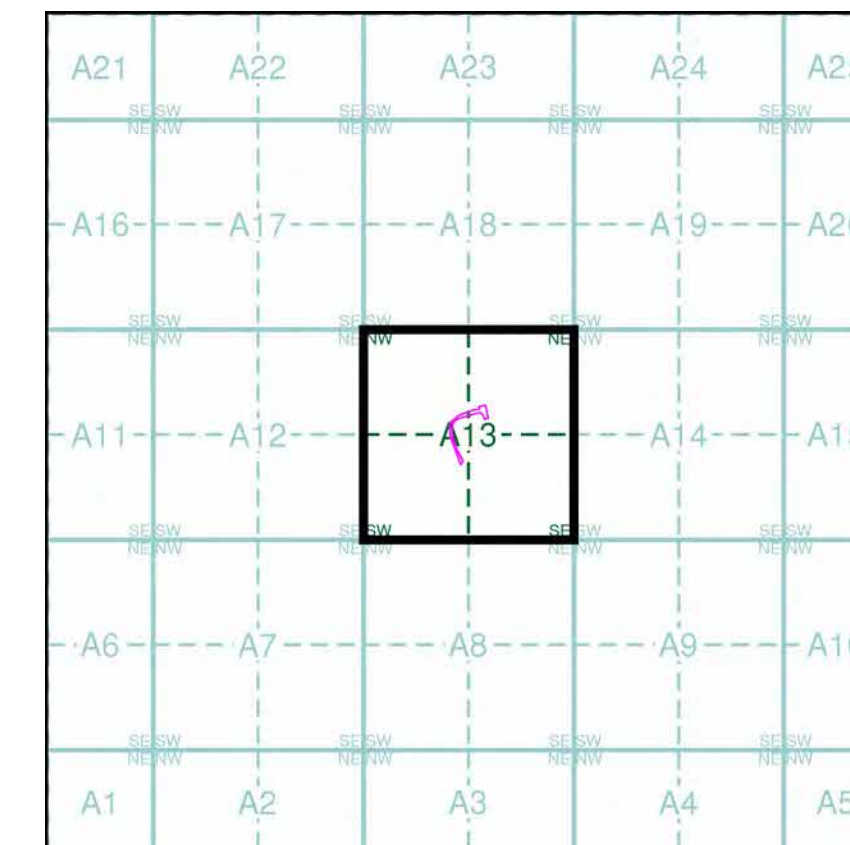
The 1:500 scale Ordnance Survey mapping was introduced in 1855 as a replacement for the 1:528 scale and to compliment the 1:2500 scale that had been implemented in 1853. By 1895, the 1:500 scale covered most towns over a population of about 4000 at the time of survey, although very few towns were mapped more than once at this scale, and none have been since 1910. The 1:500 scale gives particular emphasis to such features as lamp posts, man holes, arched passages and minor building projections. Also often featured are divisions between tenements, interior ground floor layouts of public buildings, and on earlier plans, the functions of the various parts of larger industrial premises are also indicated. Content of the plans does vary however, from one town to the next in terms of, for example, the completeness of railway tracks and the coverage of public buildings.

Please note: Due to the partial coverage of Historical Town Plans, it is possible that not all segments within an order will contain mapping. Only the segments that have Town Plan coverage will be generated.

Map Name(s) and Date(s)



Historical Town Plan - Segment A13

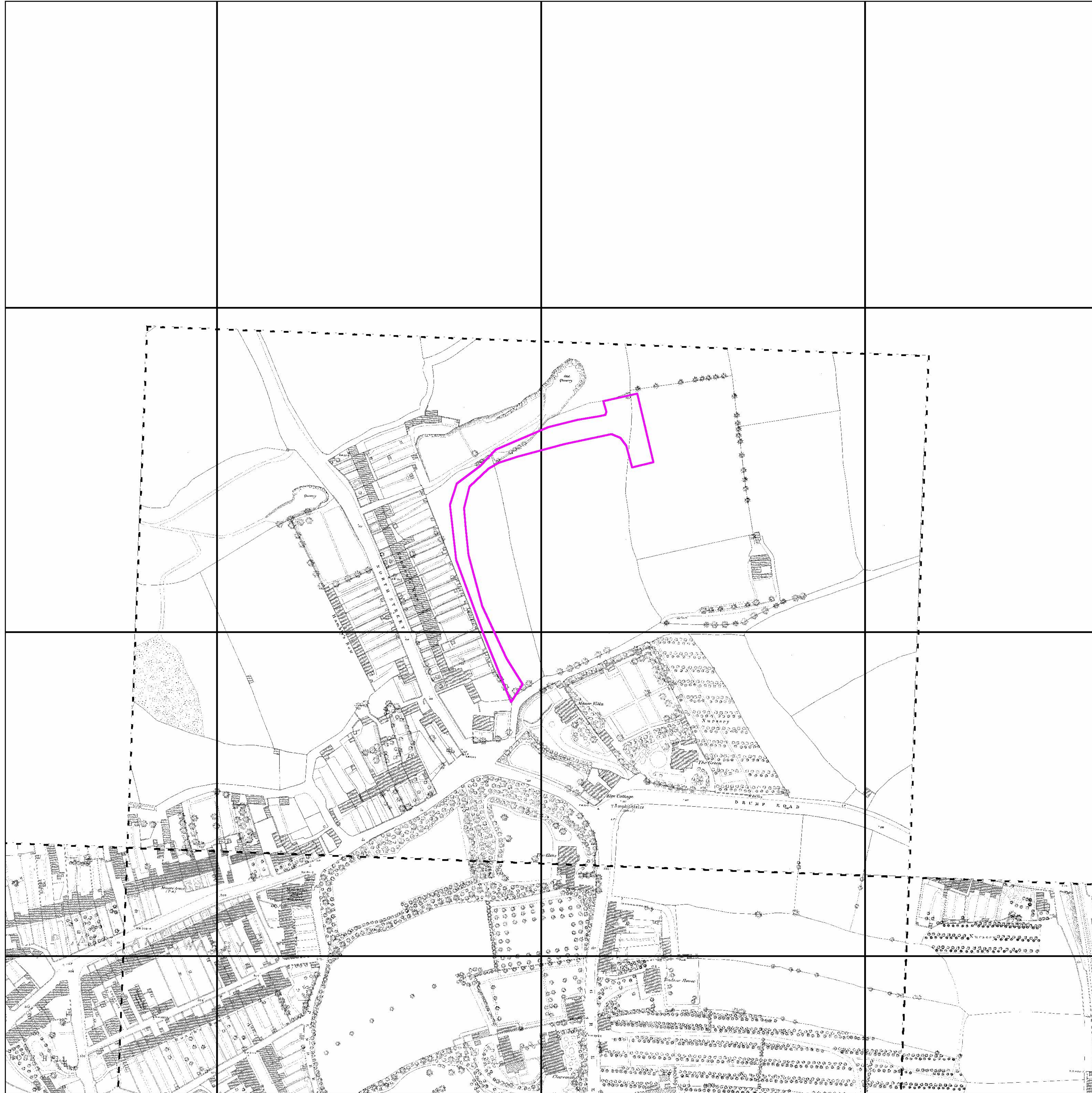


Order Details

Order Number: 328189058_1_1
Customer Ref: 23273
National Grid Reference: 169810, 42660
Slice: A
Site Area (Ha): 0.28
Search Buffer (m): 0

Site Details

Redruth RF C, Lower Cardrew Lane, REDRUTH, TR15 1SY



Historical Mapping Legends

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

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

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

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

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

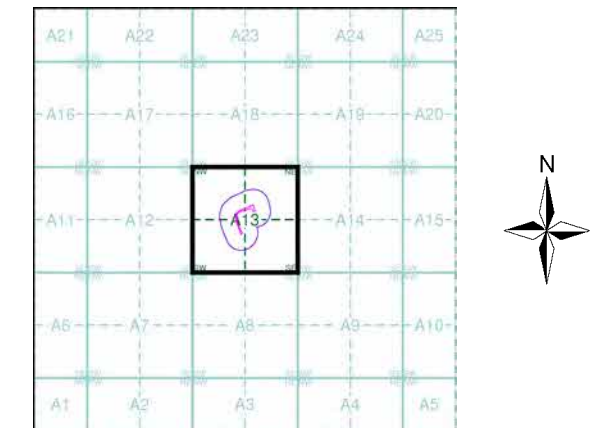
Cliff **Slopes** **Top**
Rock **Rock (scattered)**
Boulders **Boulders (scattered)**
Positioned Boulder **Scree**
Non-Coniferous Tree (surveyed) **Coniferous Tree (surveyed)**
Non-Coniferous Trees (not surveyed) **Coniferous Trees (not surveyed)**
Orchard Tree **Scrub** **Bracken**
Coppice, Osier **Reeds**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



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cornwall & Isles Of Scilly	1:2,500	1880	2
Cornwall & Isles Of Scilly	1:2,500	1908	3
Ordnance Survey Plan	1:1,250	1967 - 1968	4
Ordnance Survey Plan	1:2,500	1971	5
Supply of Unpublished Survey Information	1:1,250	1973 - 1976	6
Ordnance Survey Plan	1:1,250	1974 - 1989	7
Supply of Unpublished Survey Information	1:1,250	1976	8
Additional SIMs	1:1,250	1977 - 1989	9
Additional SIMs	1:1,250	1982 - 1989	10
Additional SIMs	1:1,250	1992	11
Large-Scale National Grid Data	1:1,250	1994	12
Historical Aerial Photography	1:2,500	1999	13

Historical Map - Segment A13



Order Details

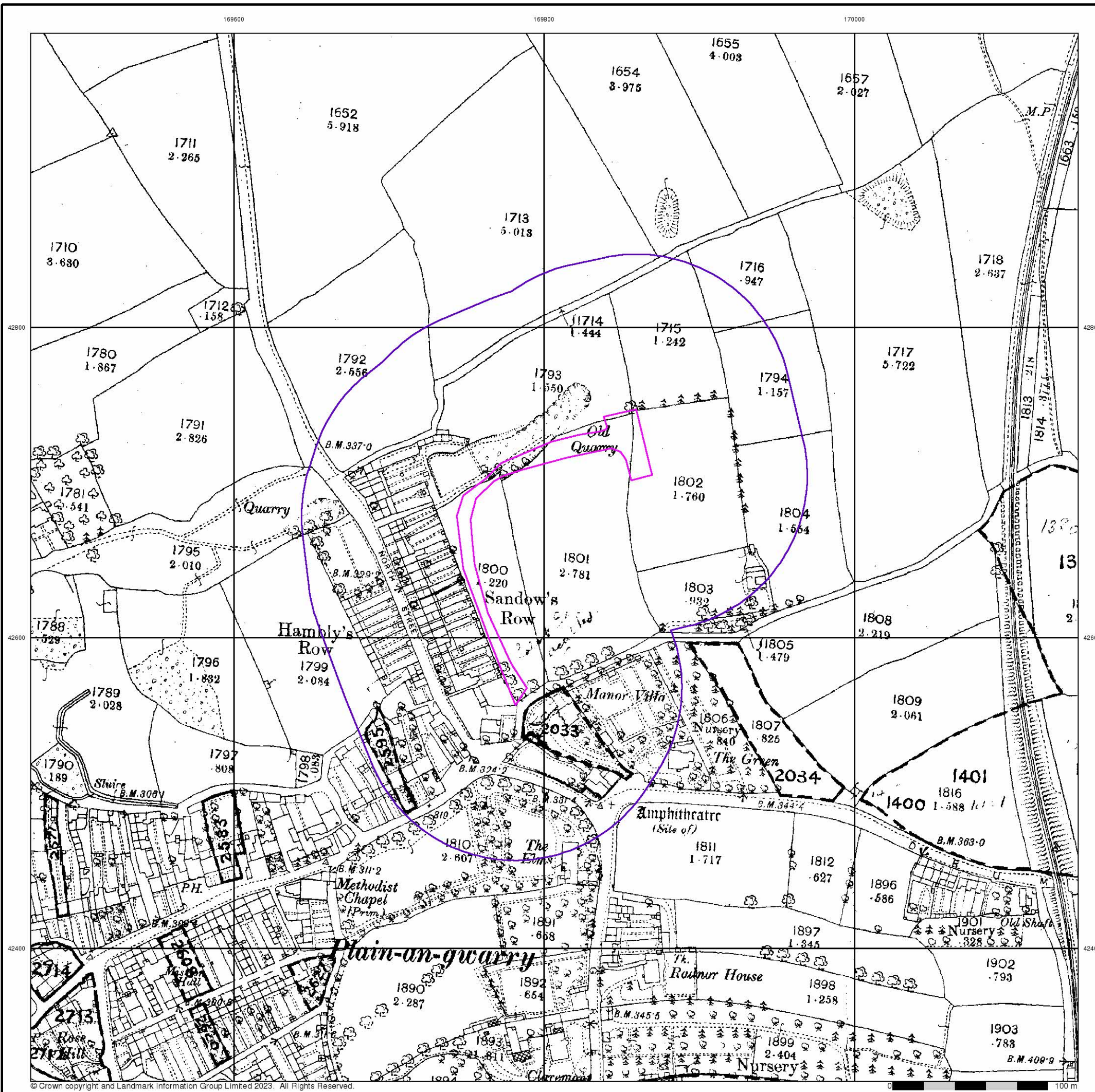
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 Site Area (Ha): 0.28
 Search Buffer (m): 100

Site Details

Redruth RF C, Lower Cardrew Lane, REDRUTH, TR15 1SY



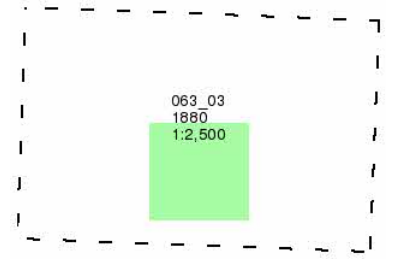
Tel: 0844 844 9952
 Fax: 0844 844 9951
 Web: www.envirocheck.co.uk



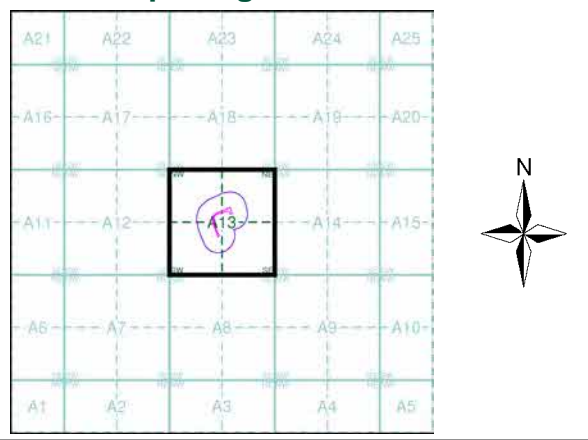
Cornwall & Isles Of Scilly
Published 1880
Source map scale - 1:2,500

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)



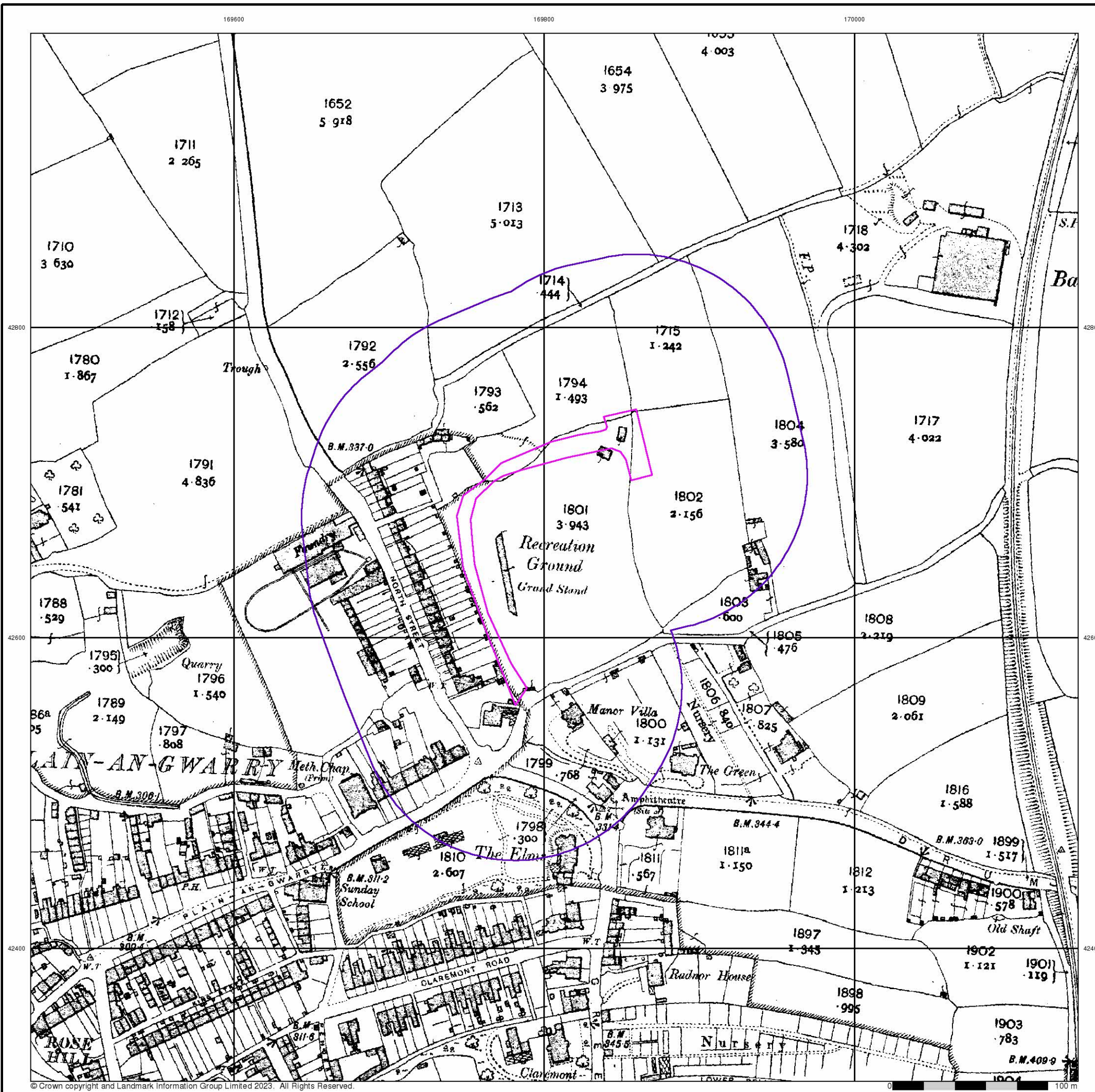
Historical Map - Segment A13



Order Details
 Order Number: 328189058_1_1
 Customer Ref: 23273
 National Grid Reference: 169810, 42660
 Slice: A
 Site Area (Ha): 0.28
 Search Buffer (m): 100

Site Details
 Redruth RF C, Lower Cardrew Lane, REDRUTH, TR15 1SY

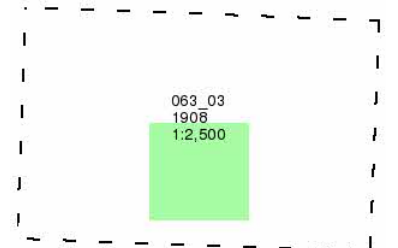
Landmark INFORMATION GROUP
 Tel: 0844 844 9952
 Fax: 0844 844 9951
 Web: www.envirocheck.co.uk



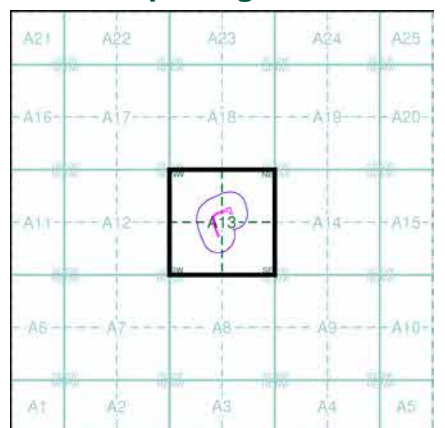
Cornwall & Isles Of Scilly
Published 1908
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

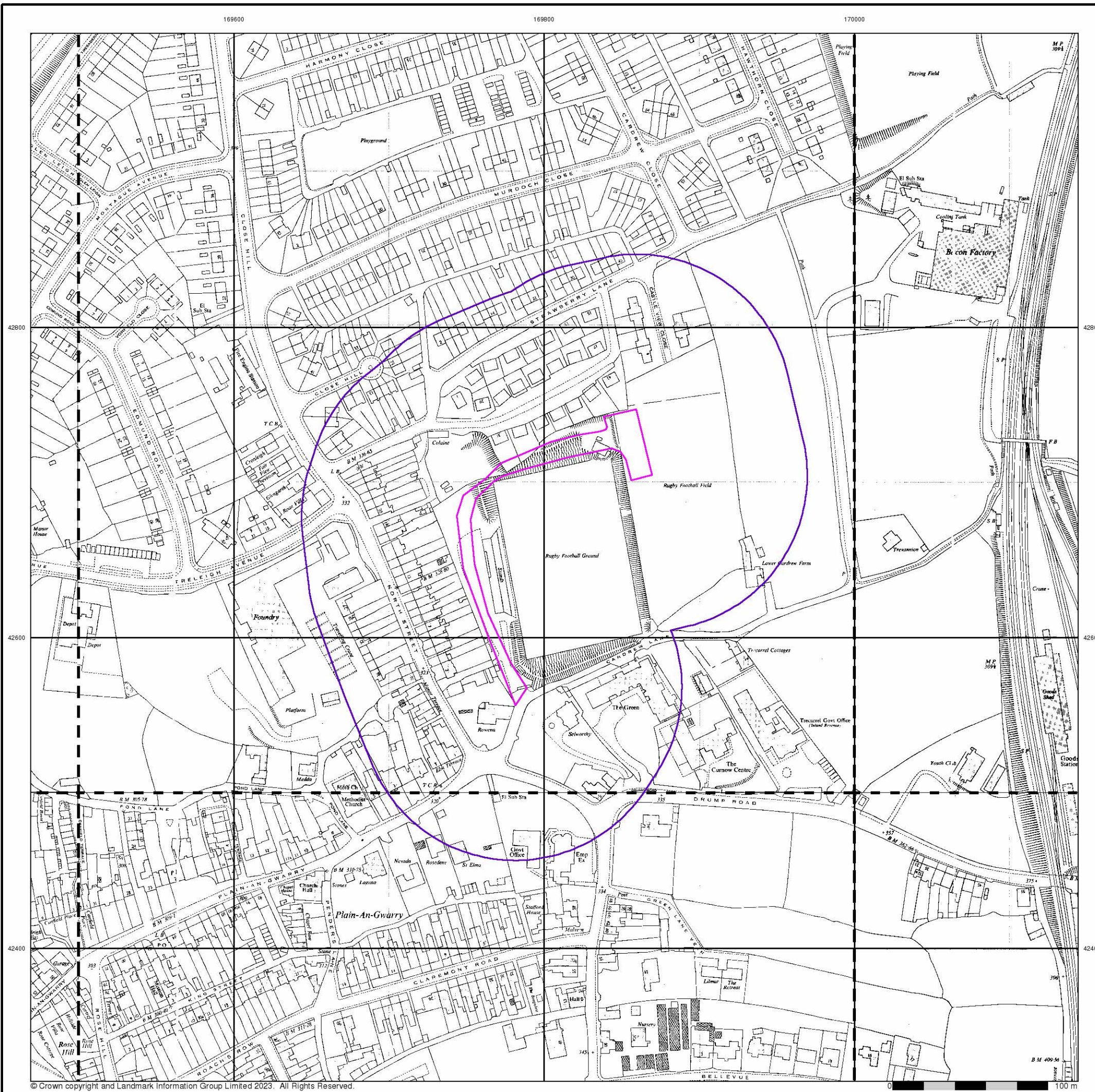
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 Customer Ref: 23273
 National Grid Reference: 169810, 42660
 Slice: A
 Site Area (Ha): 0.28
 Search Buffer (m): 100

Site Details

Redruth RF C, Lower Cardrew Lane, REDRUTH, TR15 1SY



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



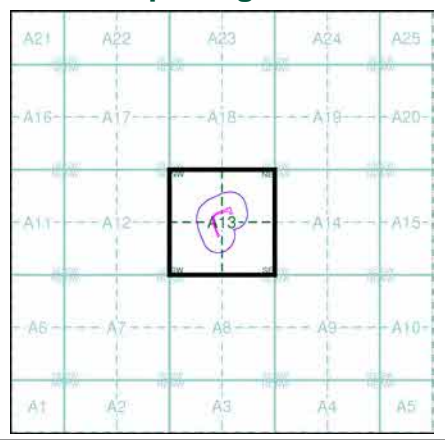
Ordnance Survey Plan
Published 1967 - 1968
Source map scale - 1:1,250

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)

SW6942NW 1967 1:1,250	SW6942NE 1967 1:1,250	SW7042NW 1968 1:1,250
SW6942SW 1967 1:1,250	SW6942SE 1967 1:1,250	SW7042SW 1968 1:1,250

Historical Map - Segment A13



Order Details

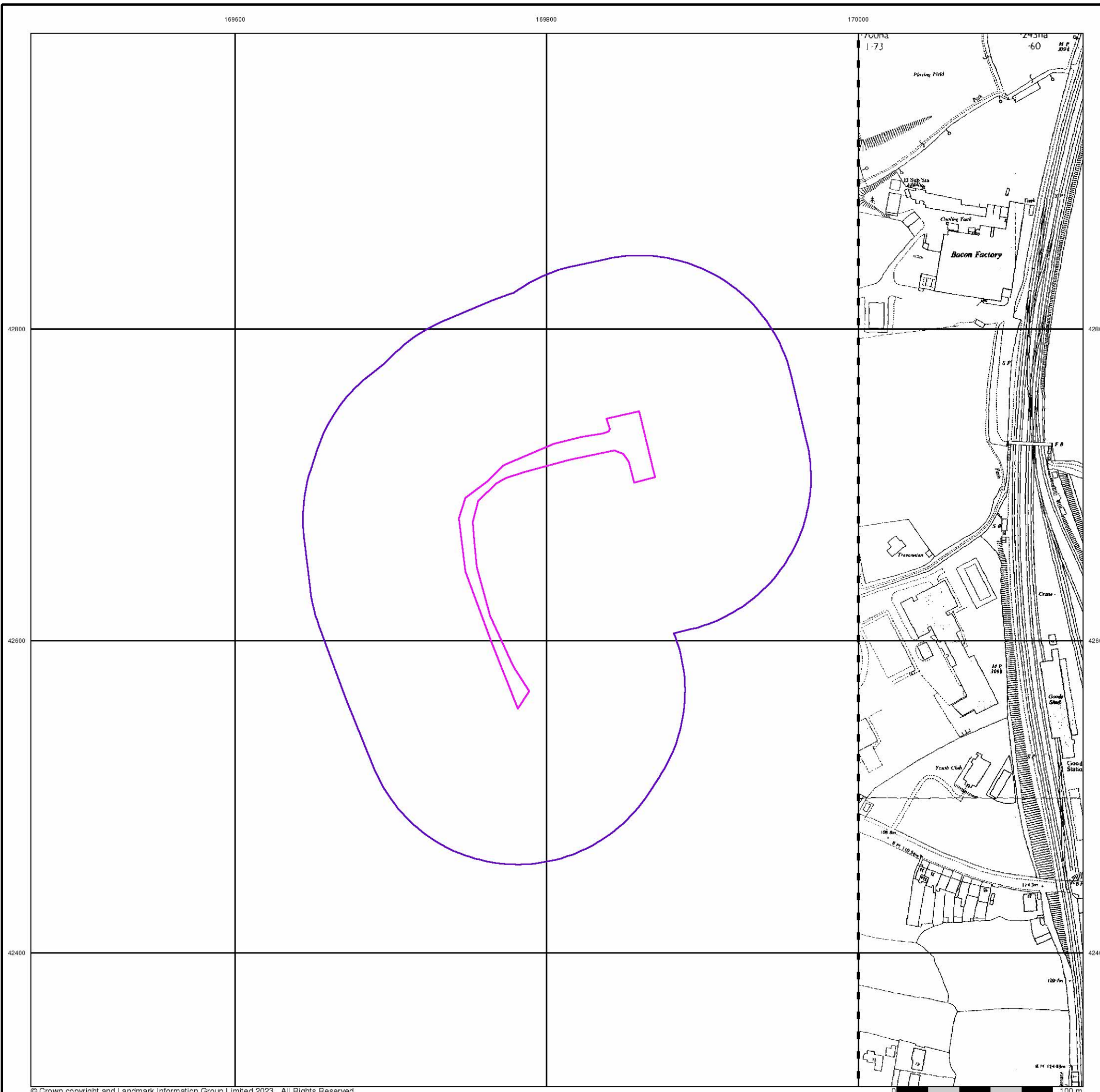
Order Number: 328189058_1_1
 Customer Ref: 23273
 National Grid Reference: 169810, 42660
 Slice: A
 Site Area (Ha): 0.28
 Search Buffer (m): 100

Site Details

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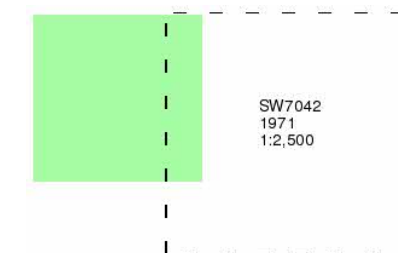
Ordnance Survey Plan

Published 1971

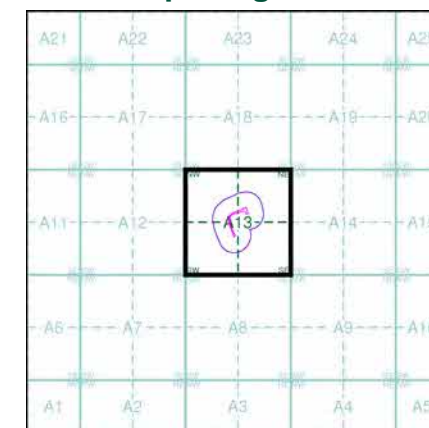
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 328189058_1_1
 Customer Ref: 23273
 National Grid Reference: 169810, 42660
 Slice: A
 Site Area (Ha): 0.28
 Search Buffer (m): 100

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Supply of Unpublished Survey Information

Published 1973 - 1976

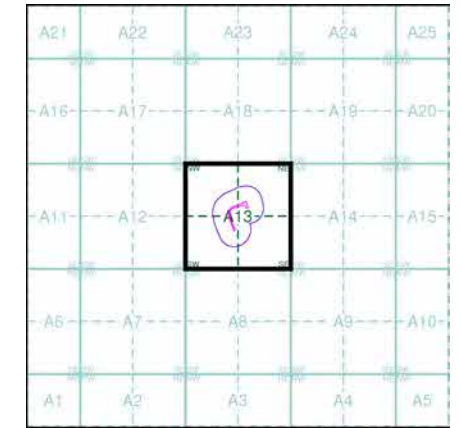
Source map scale - 1:1,250

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.

Map Name(s) and Date(s)

SW6942NW 1976 1:1,250	SW7042NW 1973 1:1,250
	SW7042SW 1973 1:1,250
	SW6942SE 1975 1:1,250

Historical Map - Segment A13



Order Details

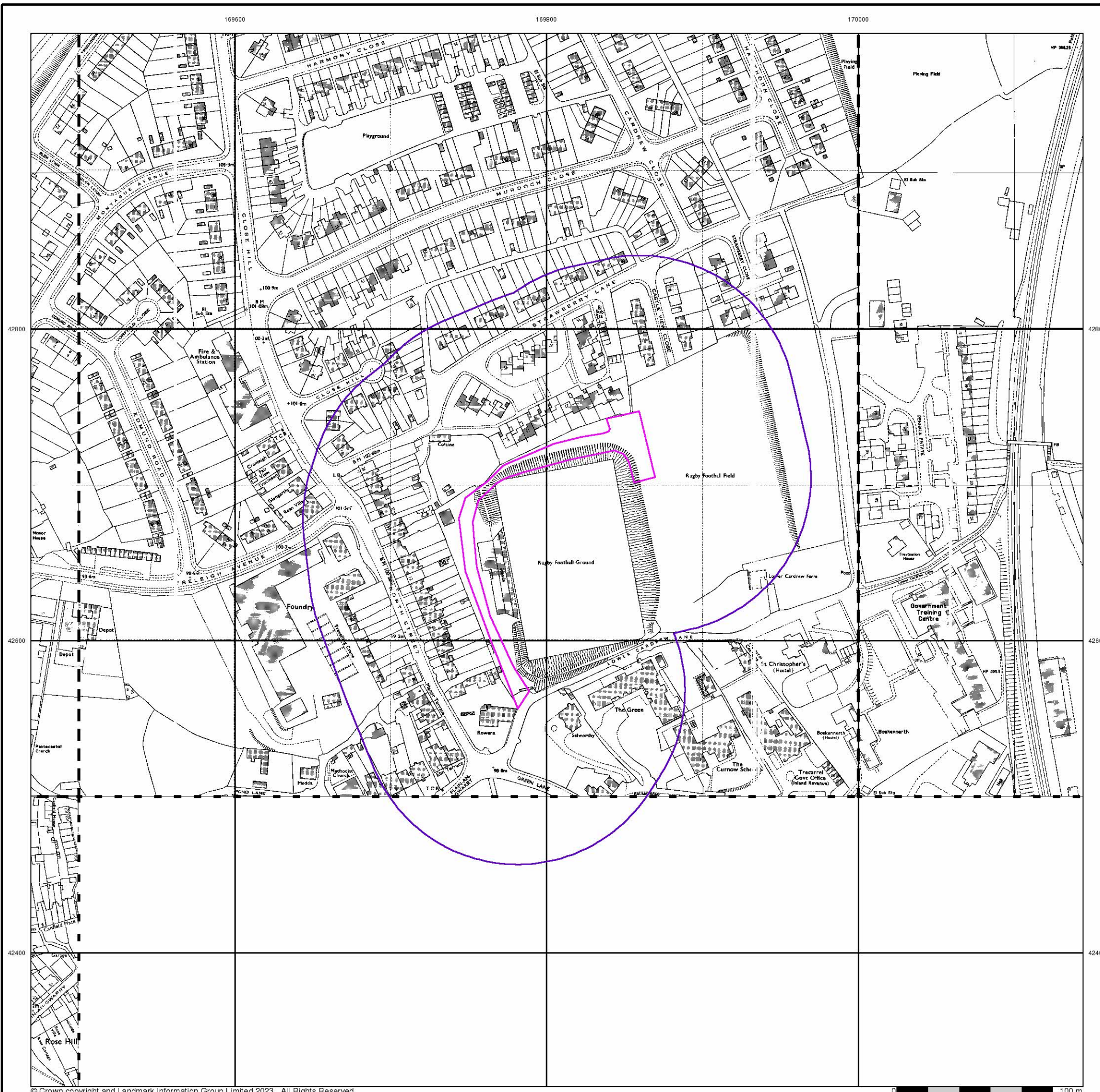
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 National Grid Reference: 169810, 42660
 Slice: A
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Site Details

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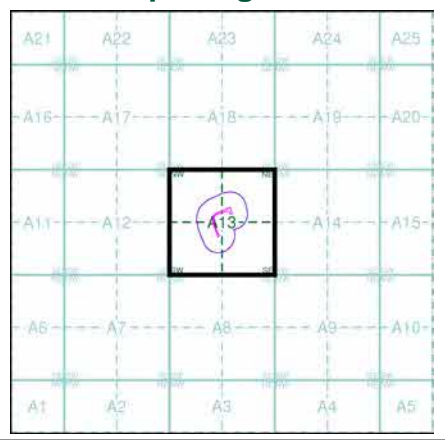
Ordnance Survey Plan
Published 1974 - 1989
Source map scale - 1:1,250

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)

SW6942NW 1980 1:1,250	SW6942NE 1974 1:1,250	SW7042NW 1989 1:1,250
SW6942SW 1975 1:1,250		

Historical Map - Segment A13



Order Details

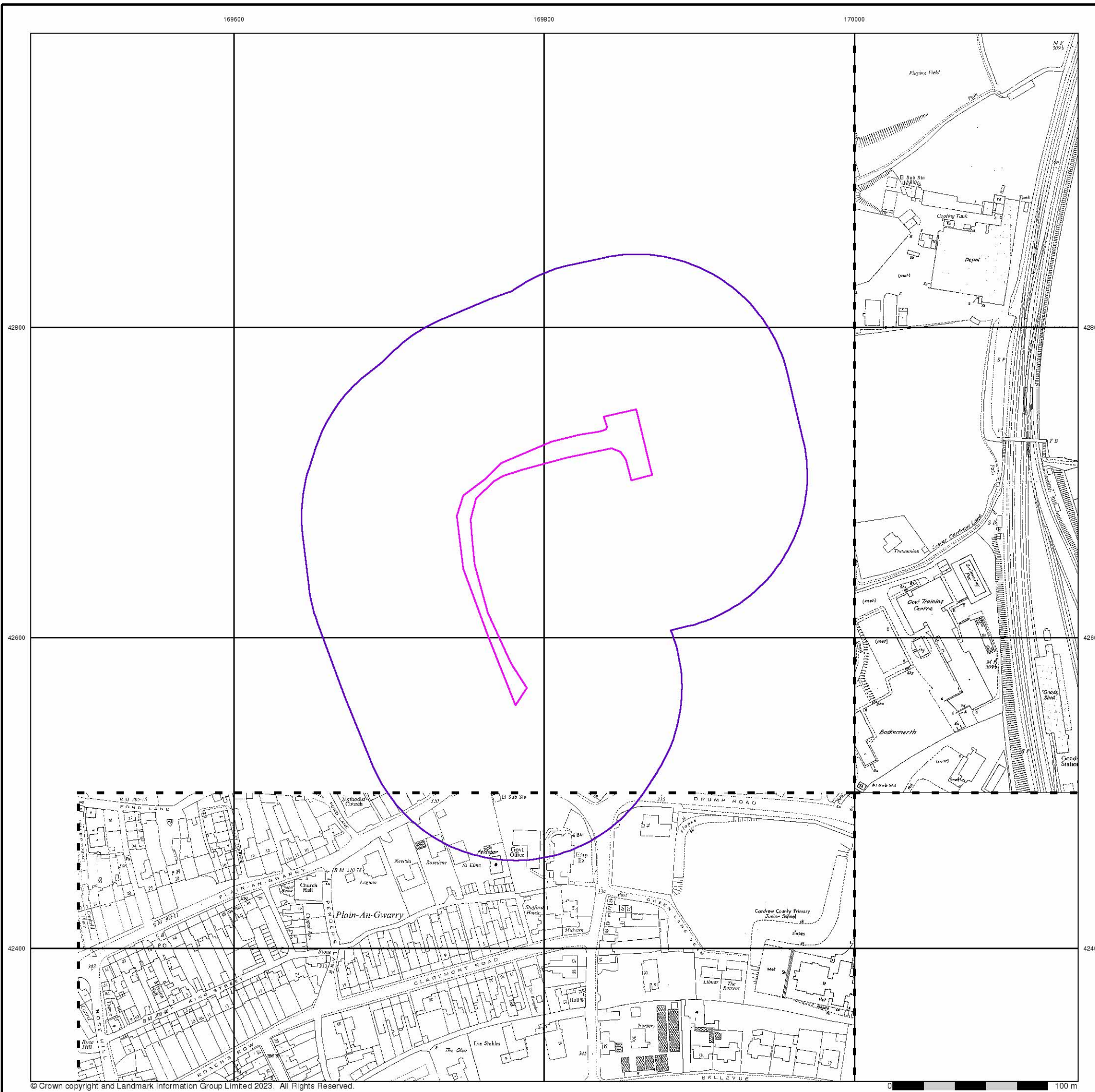
Order Number: 328189058_1_1
 Customer Ref: 23273
 National Grid Reference: 169810, 42660
 Slice: A
 Site Area (Ha): 0.28
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Site Details

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Supply of Unpublished Survey Information

Published 1976

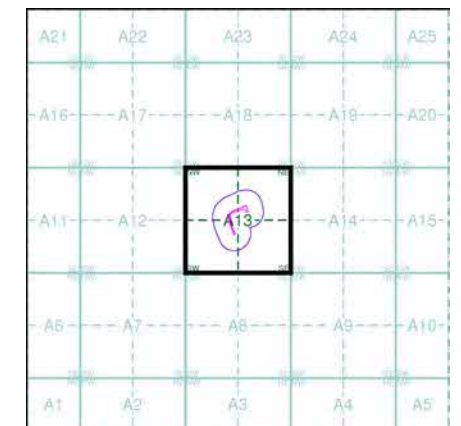
Source map scale - 1:1,250

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.

Map Name(s) and Date(s)

SW7042NW	1976	1:1,250
SW6942SE	1976	1:1,250

Historical Map - Segment A13



Order Details

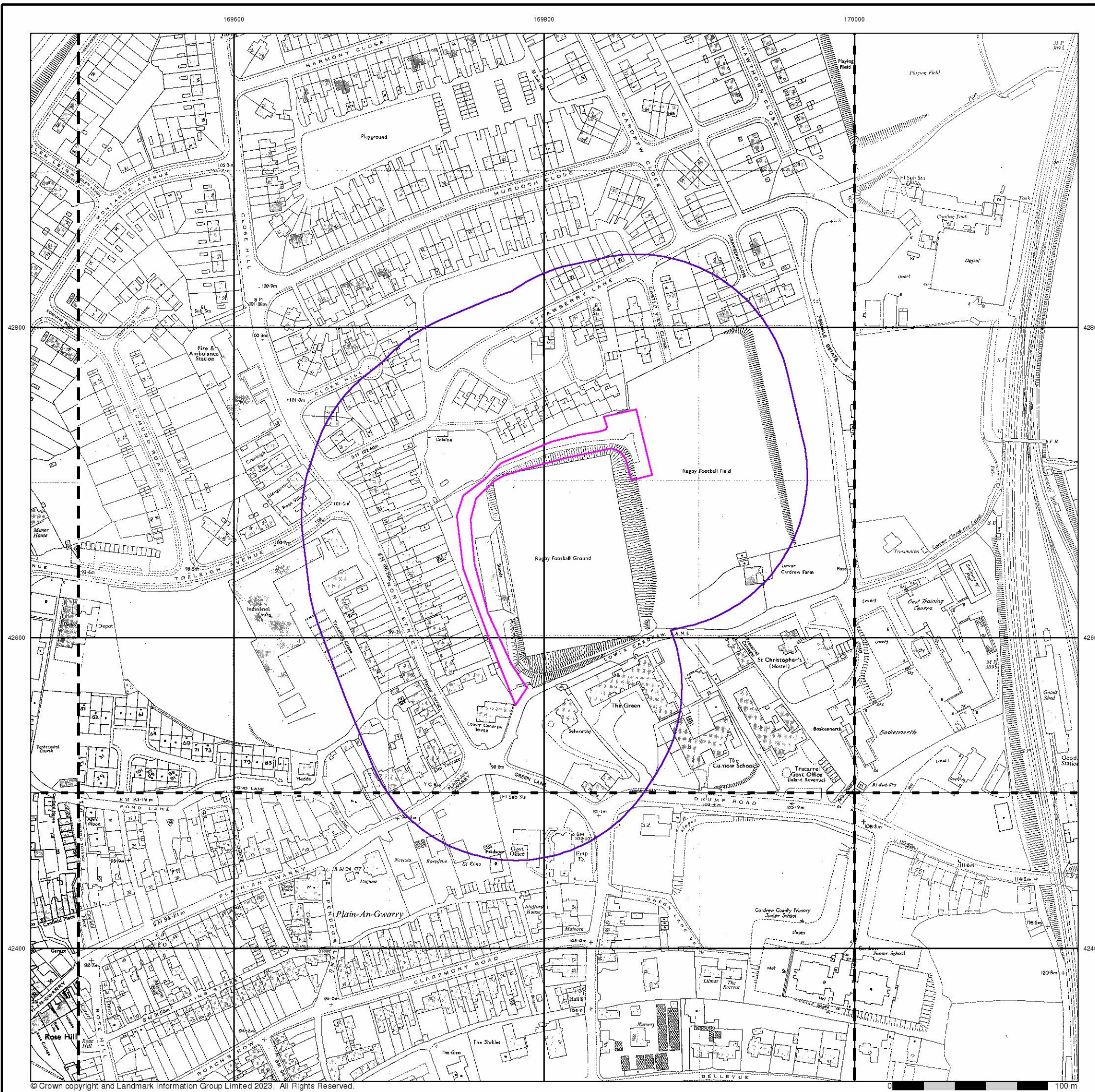
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 National Grid Reference: 169810, 42660
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 Site Area (Ha): 0.28
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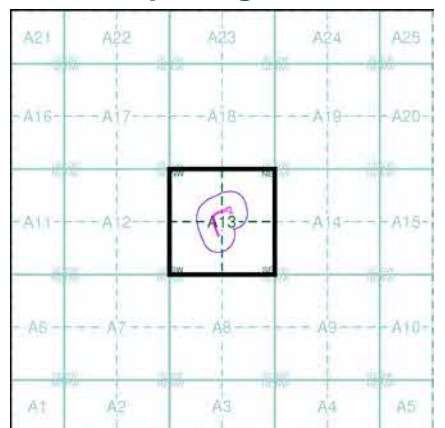
Additional SIMs
Published 1977 - 1989
Source map scale - 1:1,250

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)

SW6942NW 1977 1:1,250	SW6942NE 1989 1:1,250	SW7042NW 1977 1:1,250
SW6942SW 1989 1:1,250	SW6942SE 1979 1:1,250	SW7042SW 1986 1:1,250

Historical Map - Segment A13



Order Details

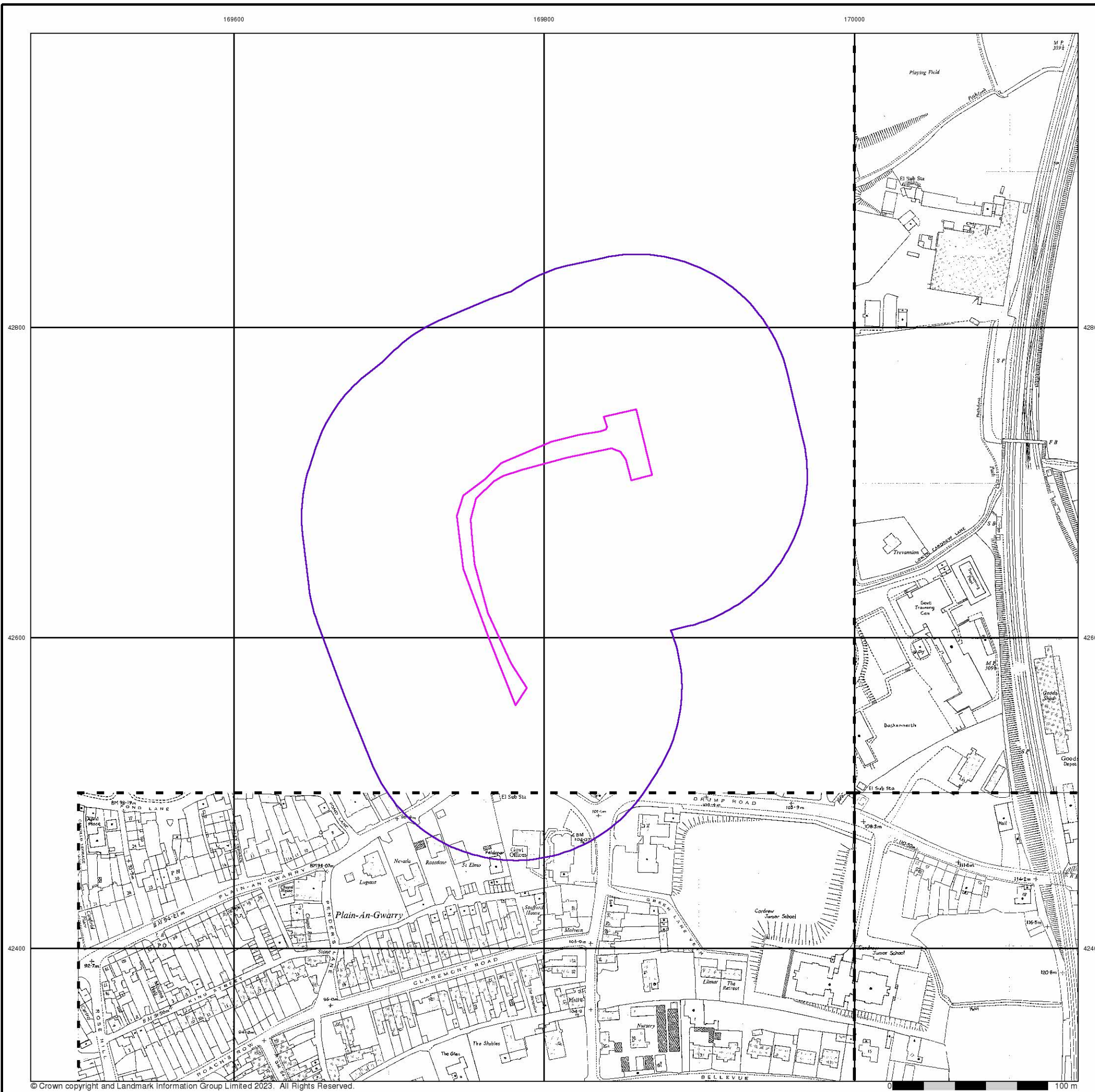
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 Customer Ref: 23273
 National Grid Reference: 169810, 42660
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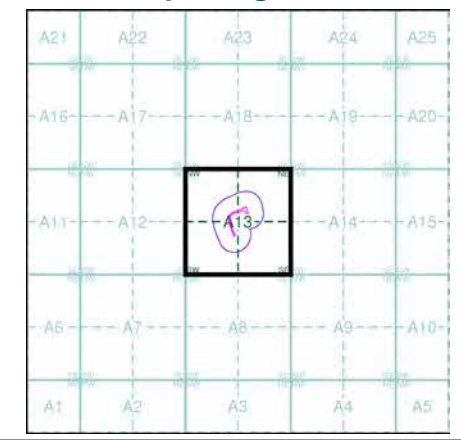
Additional SIMs
Published 1982 - 1989
Source map scale - 1:1,250

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)

SW7042NW	1982	1:1,250
SW6942SE	1989	1:1,250
SW7042SW	1989	1:1,250

Historical Map - Segment A13



Order Details

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 Slice: A
 Site Area (Ha): 0.28
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Site Details

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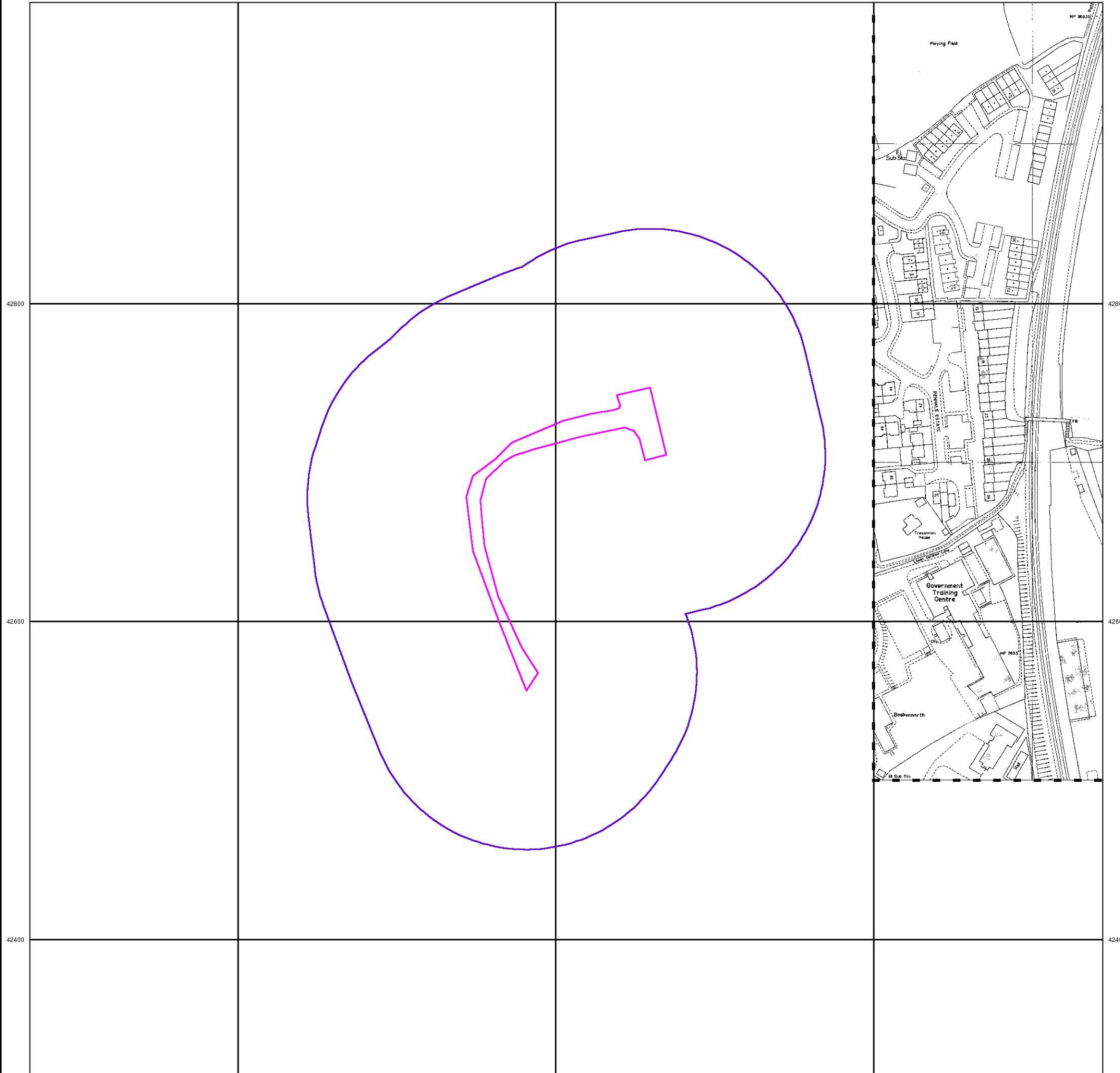


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169600

169800

170000



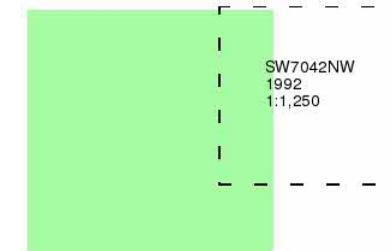
Additional SIMs

Published 1992

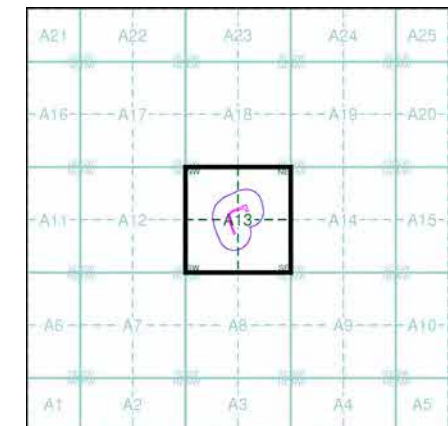
Source map scale - 1:1,250

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 A13



Order Details

Order Number: 328189058_1_1
 Customer Ref: 23273
 National Grid Reference: 169810, 42660
 Slice: A
 Site Area (Ha): 0.28
 Search Buffer (m): 100

Site Details

Redruth RF C, Lower Cardrew Lane, REDRUTH, TR15 1SY

169600

169800

170000

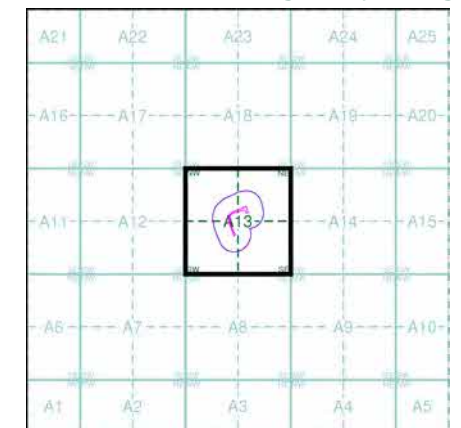


Historical Aerial Photography

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 A13



Order Details

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Historical Mapping Legends

Ordnance Survey County Series 1:10,560

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

Ordnance Survey Plan 1:10,000

	Chalk Pit, Clay Pit or Quarry		Gravel Pit
	Sand Pit		Disused Pit or Quarry
	Refuse or Slag Heap		Lake, Loch or Pond
	Dunes		Boulders
	Coniferous Trees		Non-Coniferous Trees
	Orchard		Scrub
	Coppice		Bracken
	Heath		Rough Grassland
	Marsh		Reeds
	Saltings		
	Building		Glasshouse
	Sloping Masonry		Pylon
	Electricity Transmission Line		Pole
	Cutting		Embankment
	Standard Gauge Multiple Track		Standard Gauge Single Track
	Siding, Tramway or Mineral Line		Narrow Gauge
	Geographical County		
	Administrative County, County Borough or County of City		
	Municipal Borough, Urban or Rural District, Burgh or District Council		
	Borough, Burgh or County Constituency Shown only when not coincident with other boundaries		
	Civil Parish Shown alternately when coincidence of boundaries occurs		
	BP, BS Boundary Post or Stone		Pol Sta Police Station
	Ch Church		PO Post Office
	CH Club House		PC Public Convenience
	F E Sta Fire Engine Station		PH Public House
	FB Foot Bridge		SB Signal Box
	Fn Fountain		Spr Spring
	GP Guide Post		TCB Telephone Call Box
	MP Mile Post		TCP Telephone Call Post
	MS Mile Stone		W Well

1:10,000 Raster Mapping

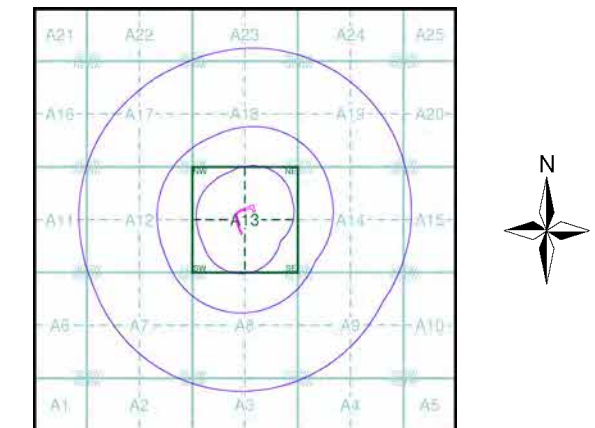
	Gravel Pit		Refuse tip or slag heap
	Rock		Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle		Mud
	Sand		Sand Pit
	Slopes		Top of cliff
	General detail		Underground detail
	Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)		Civil,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



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Cornwall & Isles Of Scilly	1:10,560	1888	2
Cornwall & Isles Of Scilly	1:10,560	1908 - 1909	3
Cornwall & Isles Of Scilly	1:10,560	1938	4
Ordnance Survey Plan	1:10,000	1963	5
Ordnance Survey Plan	1:10,000	1974 - 1979	6
Ordnance Survey Plan	1:10,000	1981	7
Ordnance Survey Plan	1:10,000	1991 - 1993	8
10K Raster Mapping	1:10,000	2000	9
10K Raster Mapping	1:10,000	2006	10
VectorMap Local	1:10,000	2023	11

Historical Map - Slice A



Order Details

Order Number: 328189058_1_1
 Customer Ref: 23273
 National Grid Reference: 169810, 42660
 Slice: A
 Site Area (Ha): 0.28
 Search Buffer (m): 1000

Site Details

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Cornwall & Isles Of Scilly

Published 1888

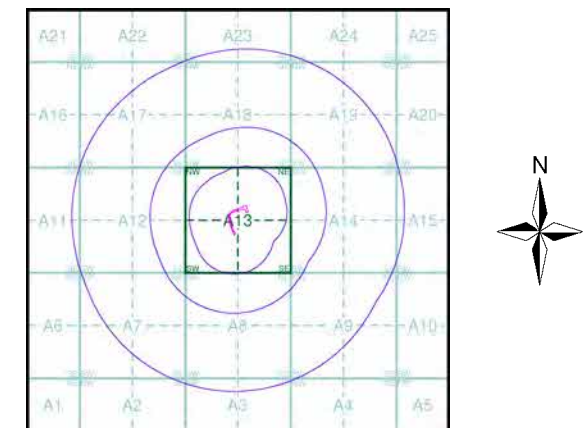
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

056SW 1888 1:10,560	056SE 1888 1:10,560
063NW 1888 1:10,560	063NE 1888 1:10,560

Historical Map - Slice A



Order Details

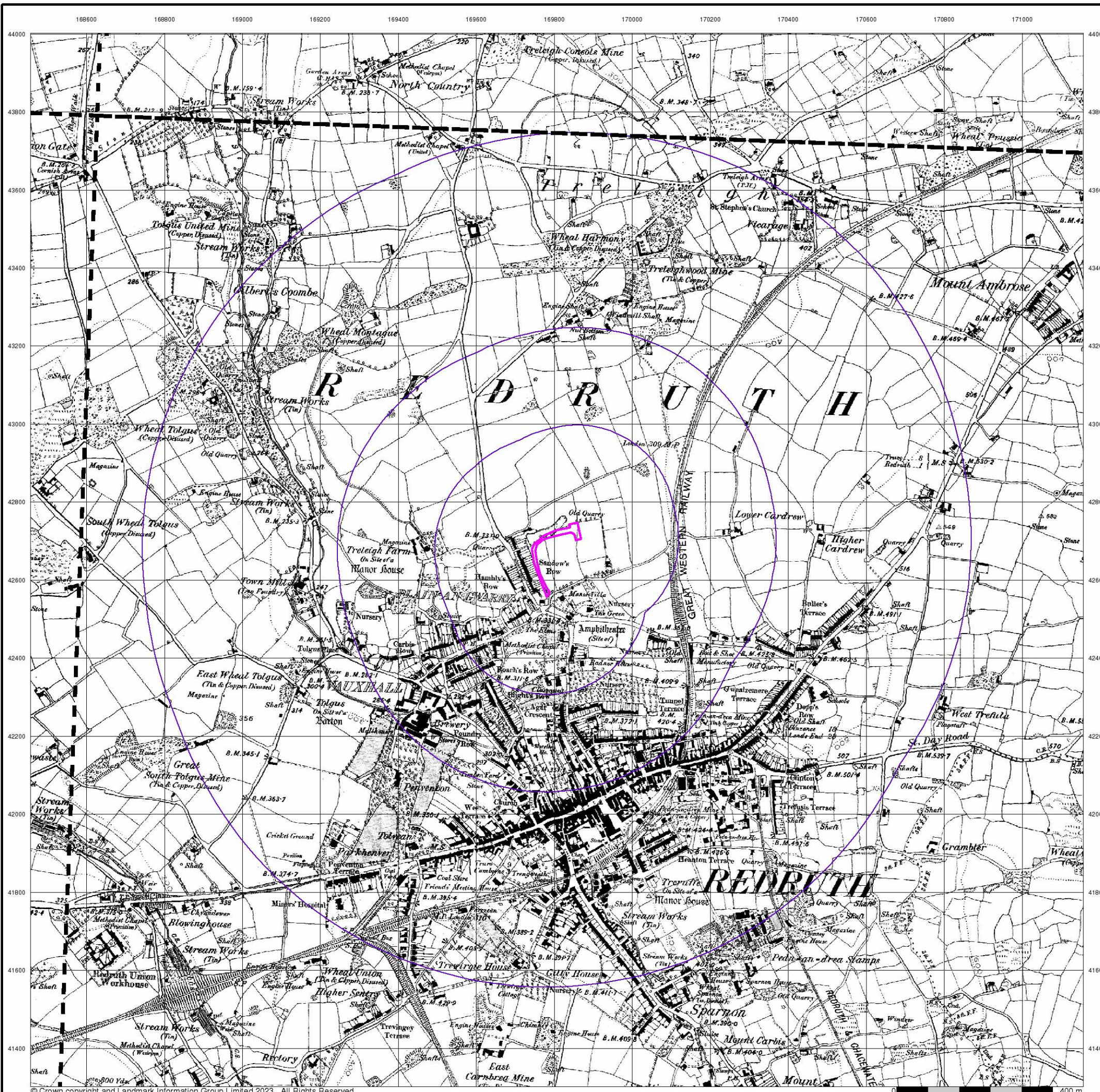
Order Number: 328189058_1_1
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Cornwall & Isles Of Scilly

Published 1908 - 1909

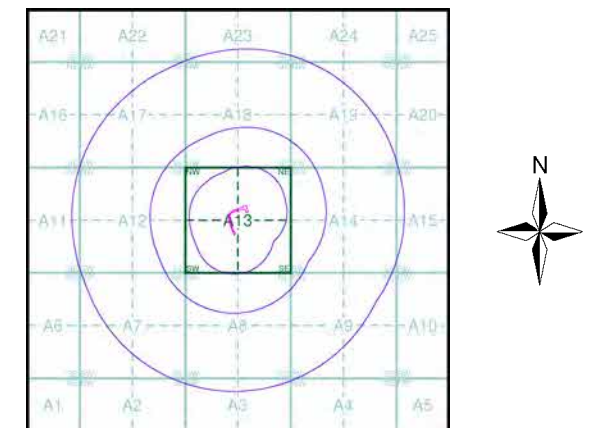
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

056SW 1908 1:10,560	056SE 1908 1:10,560
063NW 1908 1:10,560	063NE 1909 1:10,560

Historical Map - Slice A



Order Details

Order Number: 328189058_1_1
 Customer Ref: 23273
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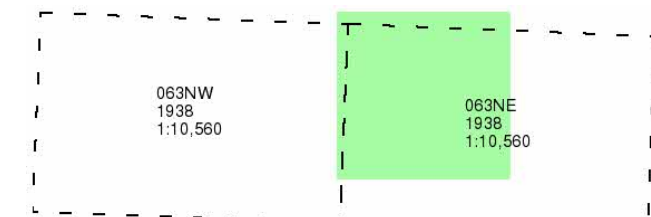
Cornwall & Isles Of Scilly

Published 1938

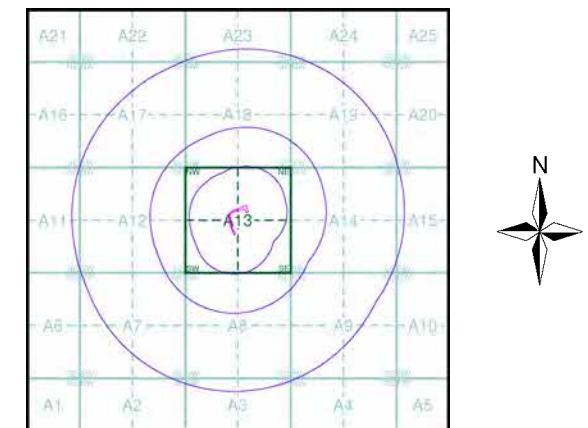
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

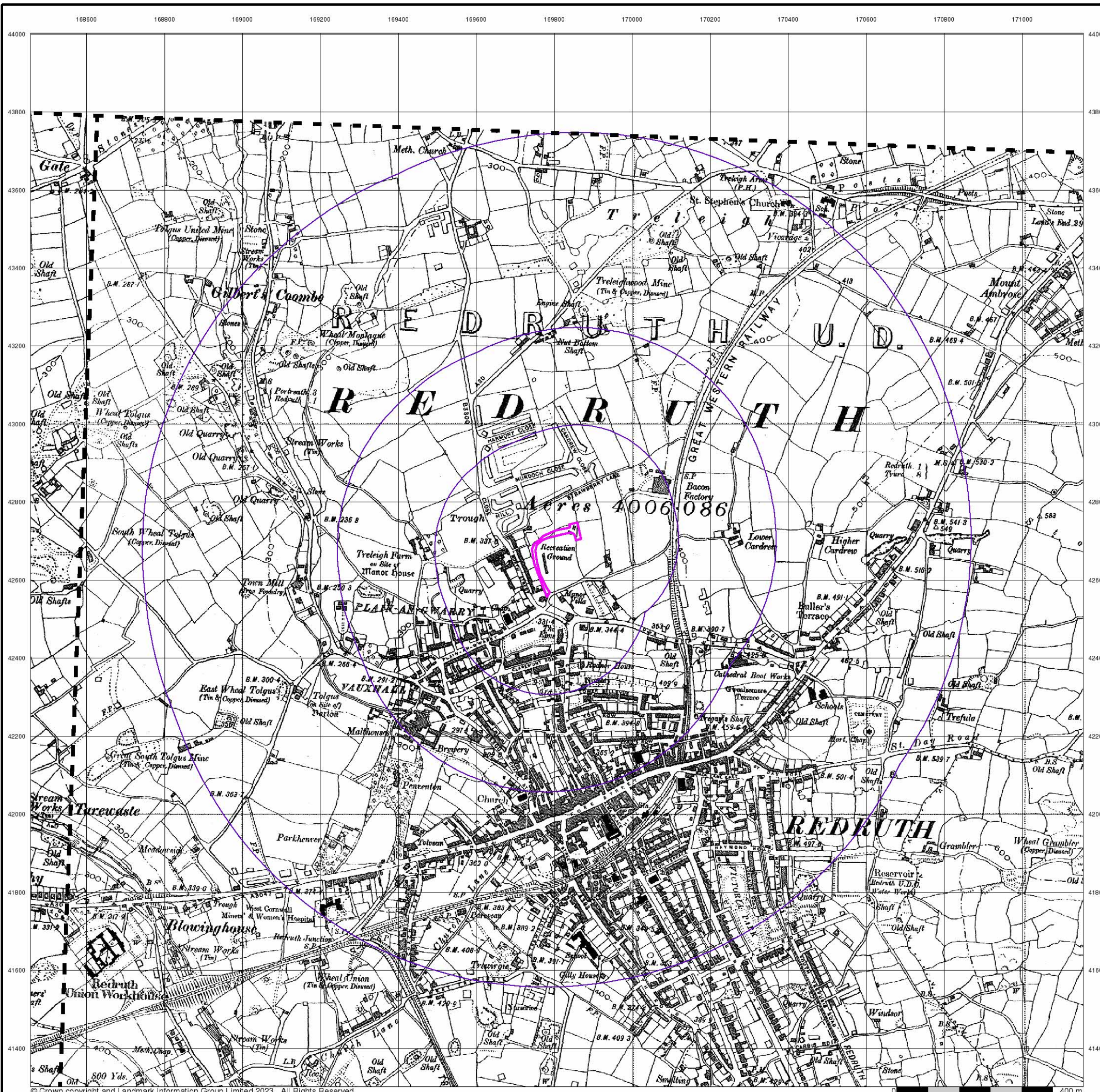
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Customer Ref: 23273
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Slice: A
Site Area (Ha): 0.28
Search Buffer (m): 1000

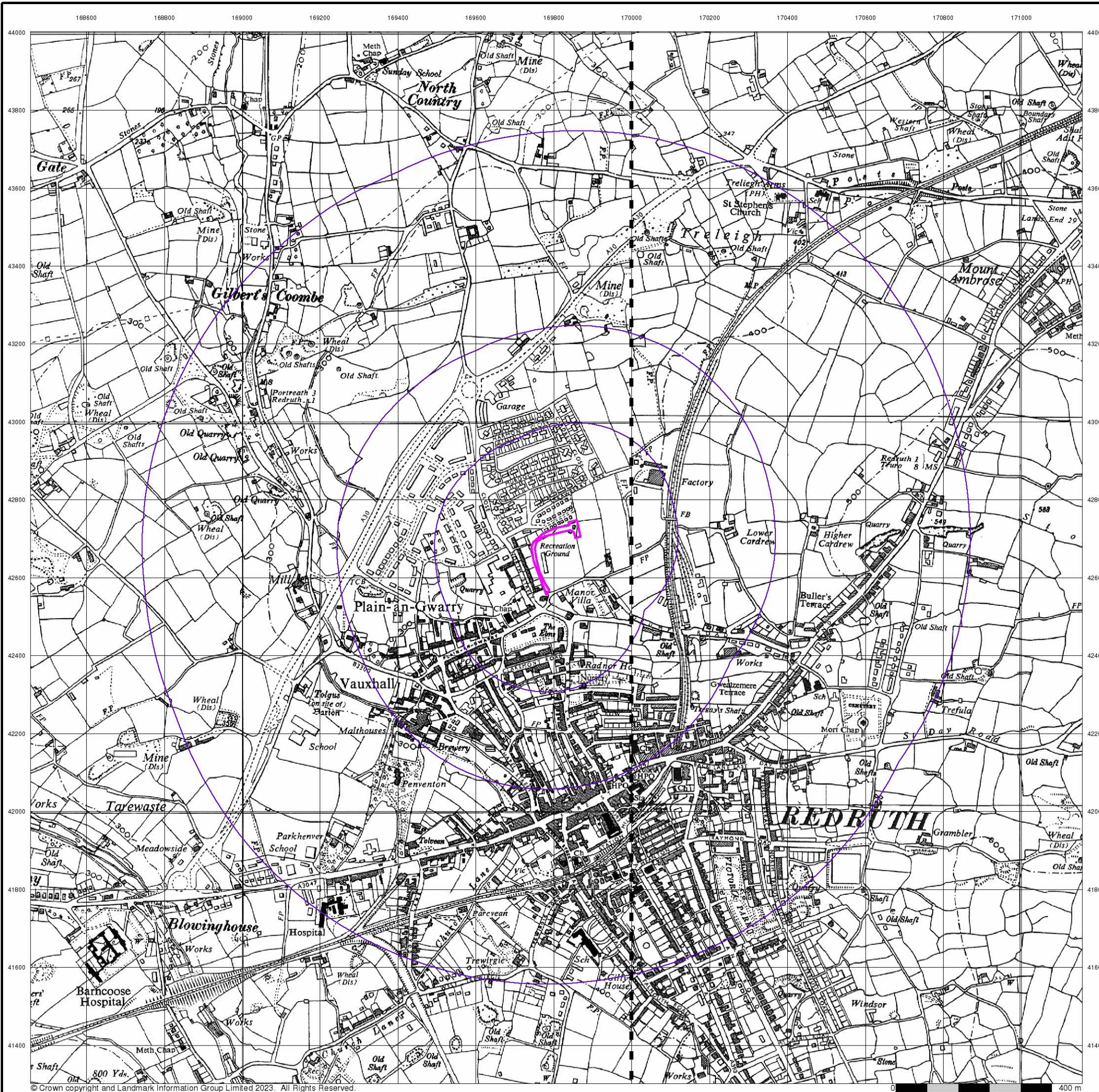
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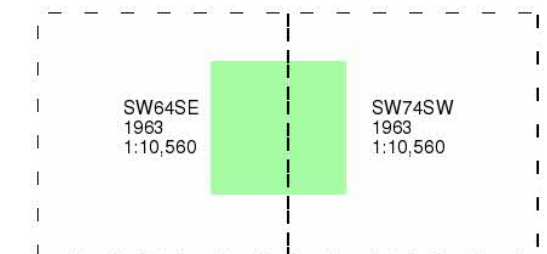
Ordnance Survey Plan

Published 1963

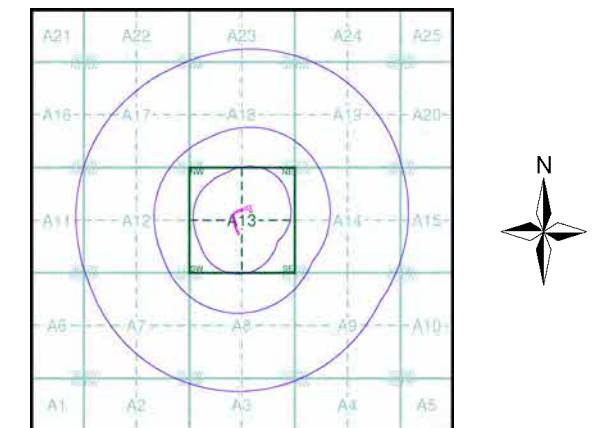
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

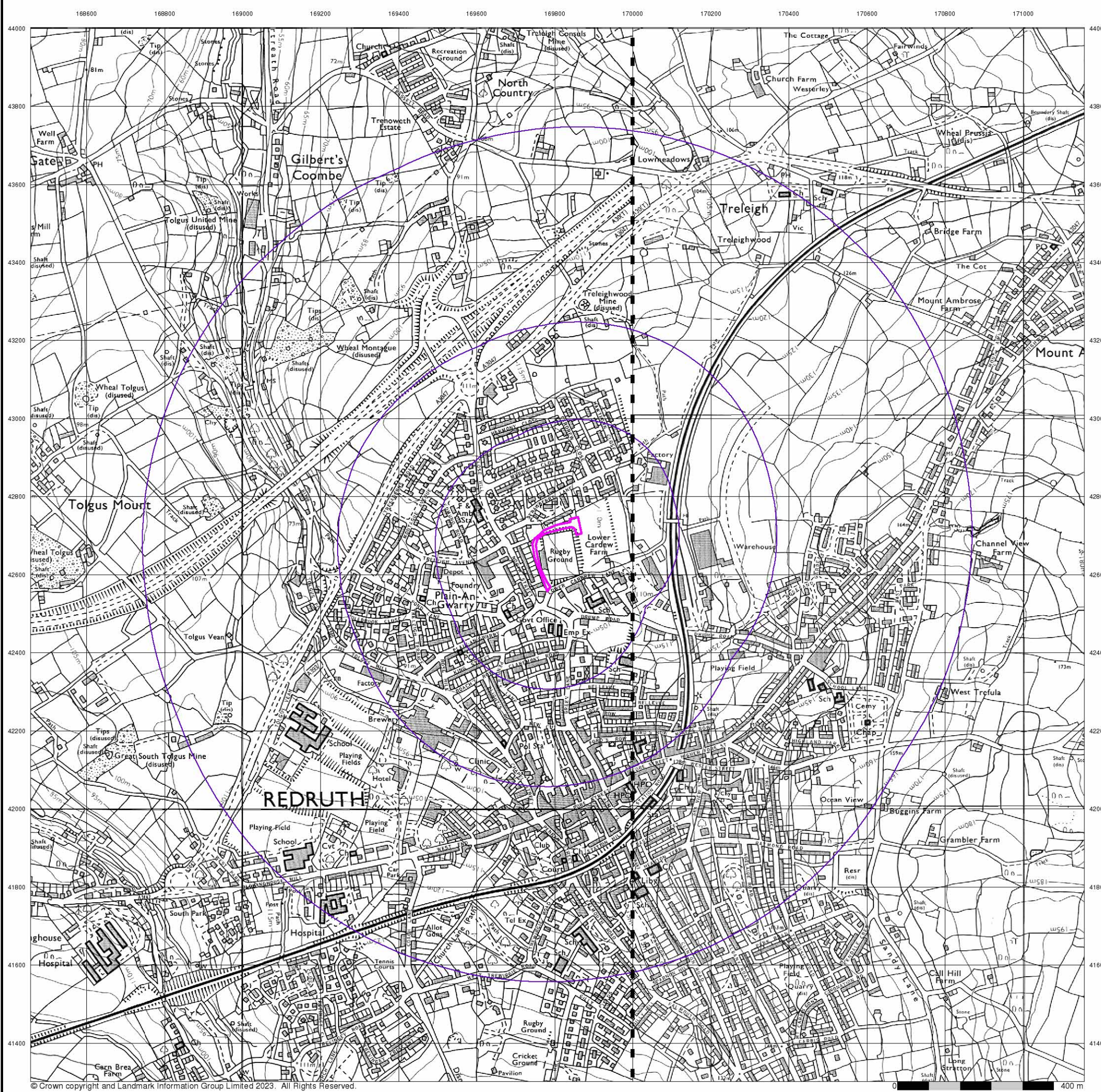
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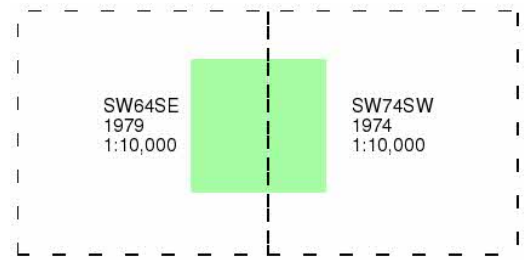
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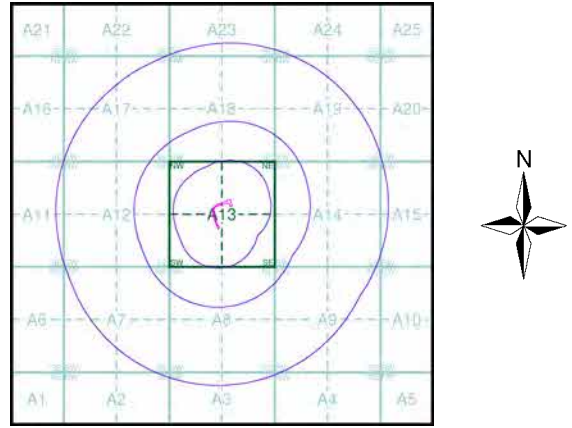
Ordnance Survey Plan
Published 1974 - 1979
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details
 Order Number: 328189058_1_1
 Customer Ref: 23273
 National Grid Reference: 169810, 42660
 Slice: A
 Site Area (Ha): 0.28
 Search Buffer (m): 1000

Site Details
 Redruth RF C, Lower Cardew Lane, REDRUTH, TR15 1SY

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