



**APPLICATION FOR AN ENVIRONMENTAL  
PERMIT UNDER THE ENVIRONMENTAL  
PERMITTING (ENGLAND AND WALES)  
REGULATIONS 2016 (AS AMENDED)**

**APPLICATION SITE CONDITION REPORT**

**MICROPHARM LIMITED, CNWCAU,  
CILGERRAN, SA43 2SN**



**ECL Ref: ECL.066.01.01/ASCR  
Version: Issue 1  
January 2020**



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## ACRONYMS / TERMS USED IN THIS REPORT

AONB	Areas of Outstanding Natural Beauty
ASCR	Application Site Condition Report
BGS	British Geological Survey
ECL	Environmental Compliance Limited
EMS	Environmental Management System
EP	Environmental Permit
LNR	Local Nature Reserves
MAGIC	Multi Agency Geographic Information for the Countryside
MicroPharm	MicroPharm Limited
NGR	National Grid Reference
NNR	National Nature Reserves
NRW	Natural Resources Wales
OS	Ordnance Survey
PHE	Public Health England
RQG	River Quality Grade
SAC	Special Area of Conservation
SPA	Site Protection Areas
SPZ	Source Protection Zone
SSSI	Sites of Special Scientific Interest



## **1. SITE DETAILS**

### **1.1. Context and Objectives**

- 1.1.1. Environmental Compliance Limited (“ECL”) has been commissioned by MicroPharm Limited (“MicroPharm”) to produce an application site condition report (“ASCR”) to form part of the Environmental Permit (“EP”) application.
- 1.1.2. The report has been produced in accordance with the ASCR template provided in Natural Resources Wales (“NRW”) *“Guidance for applicants H5: site condition report – guidance and templates”* (Version 5.0, Dated October 2014).
- 1.1.3. The aim of the ASCR is to describe the condition of the land at the site and, in particular, to identify any substance in, on, or under the land that may present a pollution risk.
- 1.1.4. The ASCR, therefore, sets out the initial (i.e. current) condition of the site and takes into account any pollution incidents that may have occurred at the site and details of any measures put into place to mitigate the effects of any such incidents. It serves two main purposes:
- firstly, it will act as a reference point, along with operating records, for measuring any deterioration of the site whilst operating under the permit (on surrender of the permit, another site report must be prepared, identifying any changes to the condition of the site from that described in the original report); and
  - secondly, the ASCR will give information on the physical attributes and vulnerability of the site; it will assist in understanding the environmental setting of the site, and understanding the nature, extent and behaviour of any contaminants that may be present; local hydrology, hydrogeology, geology and general setting are taken into account.

### **1.2. Site Location**

- 1.2.1. The installation is located in Cnwcau, Cilgerran, SA43 2SN. The Site is centred on the Ordnance Survey (“OS”) National Grid Reference (“NGR”) 220249 242714 and will occupy an area of approximately 1.09 Ha. The indicative site location is provided in Figure 1. The proposed location of the Environmental Permit boundary (outlined in green) is provided on the Block and Location Plan as Proposed (Drawing No. 37) which is contained in Appendix 1 of this ASCR.



**Figure 1: Indicative Site Location, Cnwcau, Cilgerran**



- 1.2.2. The installation is bound by Cilgerran Road to the north from which the Installation is accessed. The River Teifi runs north of the installation, north of Cilgerran Road.
- 1.2.3. The installation is on the eastern outskirts of Cilgerran Village which comprises of several residential areas, a school, shops, Adele's café, public houses, places of worship and Cilgerran Castle.
- 1.2.4. The installation is 0.26km NW from the residential area of Llwyncelyn and 1.3km SW of Malgwyn Castle. The installation is also located 1.7km SW of the village of Llechryd and is 4km SE from Cardigan Town.

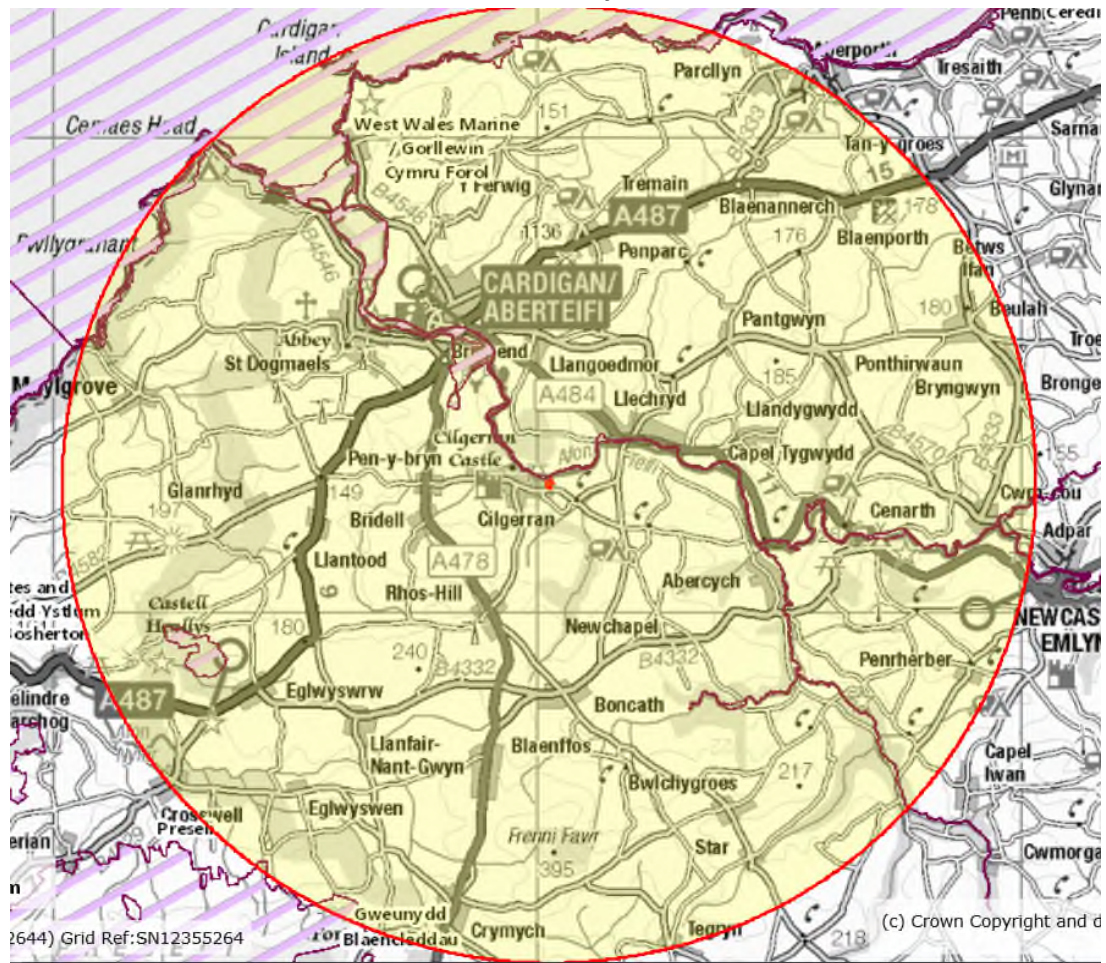
### **1.3. Potentially Sensitive Ecological Receptors**

- 1.3.1. A review of the area using the Multi-Agency Geographic Information for the Countryside<sup>1</sup> ("MAGIC") online tool identified that the installation is not located within 10km of any Site Protection Areas ("SPA") or Ramsar sites. However, the installation is located within 10km of five Special Area of Conservation ("SAC") designated sites, which are as follows:
  - West Wales Marine Site - north west of the installation;
  - Preseli Mountain - south west of the installation;
  - North Pembrokeshire Woodlands - south west of the installation;
  - Cardigan Bay - north west of the installation; and
  - River Teifi - north of the installation (See Figure 2).

<sup>1</sup> Department for Environment, Food and Rural Affairs ("DEFRA") MAGIC Online Mapping Tool, available at: <https://magic.defra.gov.uk/magicmap.aspx>, accessed June 2019.



**Figure 2: Magic Map of the SPAs, Ramsar Sites and SACs within 10 km of the Site Boundary**



1.3.2. In addition, the installation is located within 2km of the Coedmor Site which is designated as a National Nature Reserves (“NNR”) and is located to the north. There are no Local Nature Reserves (“LNR”) or local wildlife sites, however the installation is within 2km of three Sites of Special Scientific Interest (“SSSI”) (See Figure 3), which are as follows:

- River Teifi -north of the installation;
- Teifi Estuary woodlands and marshes - north east of the installation; and
- Gwaun Pen-lan - north of the installation.



**Figure 3: MAGIC Map of the SSSIs, LNRs and NNRs within 2km of the Site Boundary**



1.3.3. The NGR of the specific ecological receptors are listed in Table 1, together with their distance and heading from the installation boundary.

**Table 1: Ecological Receptors Considered within 10km of the Installation Boundary**

Ref	Location	Type	Easting	Northing	Distance from Source (m)	Heading (degree s)
SA1	West Wales Marine	SAC	216940	251184	7960	323
SA2	North Pembrokeshire Woodlands	SAC	216014	233751	7678	243
SA3	Preseli Mountain	SAC	214406	234752	9687	206
SA4	Cardigan Bay	SAC	218680	251324	7290	323
SA5	River Teifi	SAC	220229	242876	160	355
NN1	Coedmor	NNR	219630	244613	171	352
S1	River Teifi	SSSI	251532	250832	130	324
S2	Teifi Estuary Woodlands and Marshes	SSSI	220182	242816	130	324
S3	Gwaun Pen-lan	SSSI	220311	243341	632	5



1.3.4. In addition to the SACs, SPAs, RAMSARs, NNRs, LNRs or SSSIs, other potentially sensitive land uses within 1km of the site were also considered. A review of the area using the MAGIC site check indicates that none of the following sensitive land uses are located within 1km radius of the installation:

- areas of adopted green belt;
- Areas of Outstanding Natural Beauty (“AONB”);
- environmentally sensitive areas;
- marine nature reserves;
- national parks; and
- nitrate sensitive areas.

1.3.5. There are no Nitrate Vulnerability Zones within 1km of the installation boundary.

#### 1.4. Potentially Sensitive Human Receptors

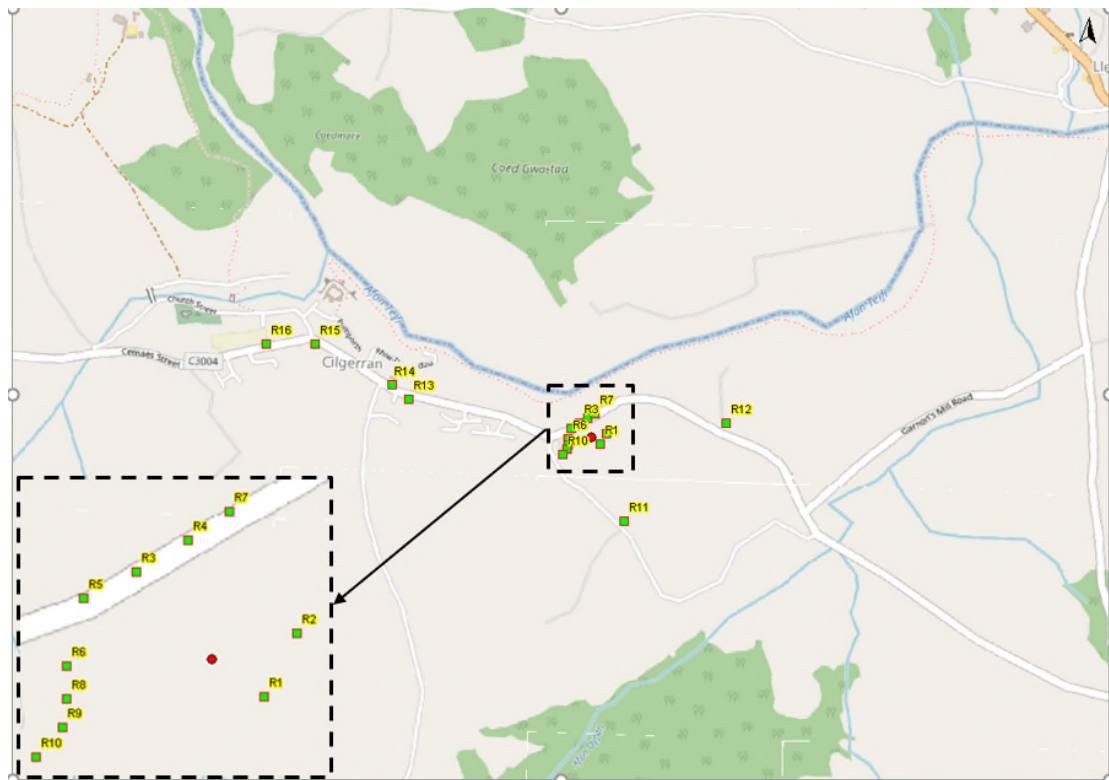
1.4.1. There are sixteen potentially sensitive human receptors identified within 1km of the installation boundary which are provided in Table 2 and Figure 4.

**Table 2: Potentially Sensitive Human Receptors**

Ref	Name	Easting (X)	Northing (Y)	Distance from Site Centre (m)	Heading (degrees)
R1	Property off unnamed road, to the east of the Installation	220284	242693	31	126
R2	Property off unnamed road, to the east of the Installation	220300	242724	43	72
R3	Property to the north of the Installation	220222	242754	57	319
R4	Property to the north of the Installation	220247	242769	59	348
R5	Property to the north of the Installation	220196	242741	70	295
R6	Property off Melin-Y-Coed Road	220188	242708	71	268
R7	Masons Arms	220267	242783	72	6
R8	Property off Melin-Y-Coed Road	220188	242692	73	255
R9	Property off Melin-Y-Coed Road	220186	242678	80	246
R10	Property off Melin-Y-Coed Road	220173	242664	98	241
R11	Property off unnamed road, to the south of the Installation	220354	242466	263	159
R12	EA Davies Dairy Farm	220654	242754	397	84
R13	Pendre Inn	219720	242826	551	282
R14	Penuel Baptist Church	219671	242870	609	285
R15	Cardiff Arms	219444	242988	861	289
R16	Cilgerran Primary School	219300	242989	998	286



**Figure 4: Locations of Potentially Sensitive Human Receptors**





## 2. ENVIRONMENTAL SETTING

### 2.1. Geology

2.1.1. According to the British Geological Survey (“BGS”) Geology of Britain Viewer<sup>2</sup> Mudstone is present throughout the Cnwcae site in Cilgerran. Sedimentary Bedrock formed approximately 444 to 449 million years ago in the Ordovician Period. Local environment previously dominated by deep seas. These sedimentary rocks are marine in origin. They are detrital and comprise coarse- to fine-grained slurries of debris from the continental shelf flowing into a deep-sea environment, forming distinctively graded beds.

2.1.2. There is no indication of mining activity at the installation. However, Cefn Quarry (now disused) is 400m NE of the site.

### 2.2. Hydrogeology

2.2.1. According to the Radon Affected Area<sup>3</sup> mapping tool for the UK produced by Public Health England (“PHE”), the installation is located in an area of elevated radon potential with greater than 30% of properties above the action level.

2.2.2. There are no groundwater abstraction licences within 2km of the installation.

### 2.3. Surface Waters

2.3.1. The Lle Geo-Portal for Wales<sup>4</sup> indicates that the installation is not within a Groundwater Source Protection Zone (“SPZ”).

2.3.2. The closest primary river is the River Teifi located approximately 0.13 km to the north of the site. The River Teifi stretches approximately 73km in length and flows from the Cambrian Mountains in mid Wales to its estuary in the north west of Cardigan. According to the Envirocheck Report, which is provided in Appendix 2 of this ASCR, the River Teifi has a River Quality Grade (“RQG”) of A (‘Very Good’) with a flow of less than 40 cumecs.

2.3.3. NRW Long Term Flood Risk Maps<sup>5</sup> indicate that the installation is located ~200m NW of designated areas which are at high to medium risk of flooding from rivers and seas. High risk means that each year, the chance of flooding is greater than 1 in 30 (3.3%) whilst medium risk means that each year, the chance of flooding is between 1 in 100 (1%) and 1 in 30 (3.3%). Although the installation is within ~200m of high risk flooding areas, it benefits from being uphill of the river and, therefore, the risk of flooding is considered negligible.

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<sup>2</sup> British Geological Survey. Geology of Britain Viewer, available online at <http://www.bgs.ac.uk/discoveringGeology/geologyofbritain/viewer.html> Accessed May 2019

<sup>3</sup> Public Health England. Radon Affected Areas Mapping Tool. Available online at <https://www.ukradon.org/information/ukmaps> Accessed May 2019

<sup>4</sup> Natural Resources Wales Lle Portal For Wales. “Source Protection Zone” Mapping Tool, available online at <http://lle.gov.wales/catalogue/item/sourceprotectionzonesspzmerged/?lan=en> Accessed May 2019

<sup>5</sup> Natural Resources Wales. Long Term Flood Risk Mapping Tool, available online at <http://naturalresources.wales/evidence-and-data/maps/long-term-flood-risk/?lang=en> Accessed May 2019



- 2.3.4. The flood risk maps also show that the installation is located approximately 200m from high surface water flood risk. The Flood Risk Maps from rivers and seas, reservoir flood risk and also high surface water flood risk are provided in Figure 5. The installation benefits from being uphill of the river however, and therefore the risk from high surface water flooding is considered negligible.

**Figure 5: Flood Risk Mapping**



- 2.3.5. There are no surface water abstraction licences within 2km of the installation.



### 3. POLLUTION HISTORY

#### 3.1. Historic and Existing Activities

- 3.1.1. A review of the Ordnance Survey maps (contained within the Envirocheck Report – Appendix 2) from 1888 to 2019 has been undertaken for the installation, the findings are presented in Table 3.

**Table 3: Historical Review**

Date	Scale	Installation	Surrounding Area
1884	1:10,560	Open fields can be observed.	<p>The majority of the surrounding area is open space/fields</p> <p>The River Tivy can be observed ~100m north of the site boundary.</p> <p>Glan-derry farm can be observed to the east boundary of the Site.</p> <p>Cefn quarries are located ~400m NE of the Site.</p> <p>Gwalia Hall can be observed ~150m SE of the Site.</p> <p>Cnwcau residential area can be observed ~15m north of the boundary.</p> <p>The residential area of Llwyn-celyn can be observed ~400m SE of the site.</p> <p>The village of Kilgerran can be observed ~ 800m NW of the site.</p> <p>Cilgerran castle and Castle Quarries can be observed ~600m NW of the site.</p> <p>The residential area of Cwm Plysgod can be observed ~1km NW of the site.</p> <p>The hamlet of Pont-rhyd-y-ceirt can be observed ~500m SE of the site.</p> <p>Pen-yr-allt-trine can be observed ~400m SW of the site.</p>
1889	1:10,560	No changes can be observed	<p>Coedmore park and house can be observed ~600m NW of the site.</p> <p>Coed gwastad mixed woods can be observed ~400m N of the site.</p> <p>The village of Llechryd can be observed ~1400m NE of the site.</p>
1907	1:10,560	No changes can be observed	<p>Kilgerran is renamed Cilgerran.</p> <p>Stone has been identified at Cefn Quarries.</p>
1938	1:10,560	No changes can be observed	<p>The river Tivy is renamed Avon Teifi and Pen-yr-allt-trine is renamed Pen-yr-allt-Teifi.</p> <p>River station Glan Teifi can be observed ~100m SW of the site.</p>
1953	1:10,560	No changes can be observed	<p>Cilgerran village is being developed.</p>
1963	1,10,100	No changes can be observed	<p>No changes can be observed.</p>



**Table 3: Historical Review (Cont.)**

Date	Scale	Installation	Surrounding Area
1982-1984	1,10,100	A saw mill is now located on the installation site.	<p>The river of Afon Dyfan can be observed ~600m SE of the site.</p> <p>Recreation and burial ground can be observed ~500m W of the site.</p> <p>Roadstone workings can be observed ~200m NE of the site.</p> <p>Alltrheiny farm can be observed ~400m S of the site.</p> <p>Sewage works can be observed ~1km SE of the site.</p> <p>Tremle farm can be observed ~500 NW of the site.</p>
2000	1,10,100	The saw mill is still in existence and outlines of buildings can be observed.	<p>All of the Cefn Quarries are now marked as disused.</p> <p>Dismantled railway can be observed ~800m W of the site.</p> <p>Llwyncelyn farm can be observed ~400m SE of the site.</p> <p>Sewage works can be observed ~800 SW of the site.</p>
2006	1,10,100	No changes can be observed.	No changes can be observed.
2019	1,10,100	The saw mill is no longer identified on the map. Rock House is named on the map, however, this is believed to be the name of a cottage opposite the installation.	No changes can be observed.

- 3.1.2. Anecdotal evidence from MicroPharm personnel indicates that previous uses of the site comprised a saw mill, a builders' merchant and subsequently a clothing distribution unit.

### 3.2. Pollution Incidents

- 3.2.1. The Envirocheck report for the site lists six pollution incidents to controlled waters recorded by NRW within 1km of the site. These incidents have been listed below in Table 4.



**Table 4: NRW Recorded Pollution Incidents within 1km of Site Boundary**

NGR	Date of Incident	Pollution Description	Distance from Site (m)	Water Impact
220200 242800	17/10/1994	Farm effluent/Slurry	63	Category 3 (Minor)
219600 242800	21/03/1997	Sewage-Septic tank effluent	596	Category 3 (Minor)
220900 243100	02/03/1998	Effluent/Slurry	695	Category 3(Minor)
219500 243295	15/09/1998	Crude sewage	897	Category 3 (Minor)
219500 243300	24/08/1996	Crude Sewage	900	Category 3 (Minor)
219400 243200	27/06/1994	Sewage-Treated effluent	924	Category 3 (Minor)

### 3.3. Potential Pollution Impacts

3.3.1. The following potential sources of contamination were identified from the historic map review (see section **Error! Reference source not found.** of this document):

- On site – the use as a saw mill has the potential to result in contamination, such as from the treatment and preservative chemicals which may have been used. However, the widespread concrete surfacing would also have acted as an impervious barrier for any contamination. The use as a builder's merchant would be unlikely to be a source of contamination. Although trade products such as timber, small quantities of gravel, sand and concrete blocks would have been present, they are often covered and in containers/sacks which would prevent contamination. The use as a clothing distribution unit is unlikely to be a contamination source due to the nature of the activities.
- Off-site – both Cefn and Castle quarries could have been a potential source of contamination due to the nature of works and the vehicle movements to and from the sites. Glan-derry, Alltrheiny, Tremle and Llwynceilyn farms could all have been a potential source of contamination through chemically treating lands, farming vehicle movement and livestock activities. The dismantled railway could also have been a source of contamination due to historic oil contamination of the land.

### 3.4. Pollution Prevention Measures

3.4.1. The drainage arrangements for the installation are provided on the Block and Location Plan (Drawing No.37) contained in Appendix 1. The Installation is served by a foul drainage network and MicroPharm propose to discharge to sewer under a Trade Effluent Discharge Consent. The external surfacing, such as car parking areas, and also the building roof areas are connected to the surface water network for clean surface water run-off only.

3.4.2. The installation is surfaced with concrete hardstanding creating an impervious barrier to prevent downward migration of potential contaminants.



- 3.4.3. A 'Titan V5000' single skinned oil tank (5,000l capacity) is present at the installation for the purpose of fuelling the central heating system. The tank is located within a sealed impermeably lined concrete bund which can hold 110% of the total tank capacity. The integrity of the bund will be regularly inspected and maintained in accordance with the site condition checks to ensure that in the event of a spill, there will be no loss of containment. The tank is also be protected from adverse weather and vehicle collision.
- 3.4.4. The installation will benefit from an Environmental Management System ("EMS") which will contain a procedure outlining the pollution prevention measures implemented at the site and the emergency response required in the unlikely event of loss of containment or environmental incident. Spill kits will be located in strategic locations and MicroPharm employees will be fully trained in EMS procedures and spill response.

### 3.5. Site Walkover Survey

- 3.5.1. A site walkover survey was undertaken on 2<sup>nd</sup> April 2019 by ECL and MicroPharm personnel. The general site character, including current condition of the site prior to development is displayed in Figures 6 to 9.

**Figure 6: View of the Main Building and Car Parking Area**



- 3.5.2. Figure 6 shows the condition of the concrete hardstanding in the main carpark. No signs of cracks or depressions were identified during the site walkover. Consequently, the concrete is considered to be in good condition. The structure of the buildings is shown to be of sound quality and in good repair.



**Figure 7: View of Stores and Visitor Entrance**



**Figure 8: Visitor Carpark**



- 3.5.3. Figures 7 and 8 show the condition of the concrete hardstanding in the stores area and visitor carpark. No signs of cracks or depressions were identified during the site walkover. Consequently, the concrete is considered in good condition. There is a fence dividing the main and visitor carpark and the perimeter fence can also be observed to be well maintained and in good condition.



Figure 9: Entrance (View to the Right)



- 3.5.4. Figure 9 identifies the residential area to the right of the site entrance. Additionally, it can be observed that the concrete hardstanding is considered in good condition and drainage panels to capture clean surface water are present.
- 3.5.5. During the site walkover survey, no evidence of contamination was observed.



## **4. PERMITTED ACTIVITIES**

### **4.1. Permitted Activities**

- 4.1.1. The proposed listed activity undertaken by the installation will be covered by the description in Section 4.5 A(1)(a) in Part 2 to Schedule 1 of the Environmental Permitting (England and Wales) Regulations 2016 (as amended): *“Producing pharmaceuticals products”*.



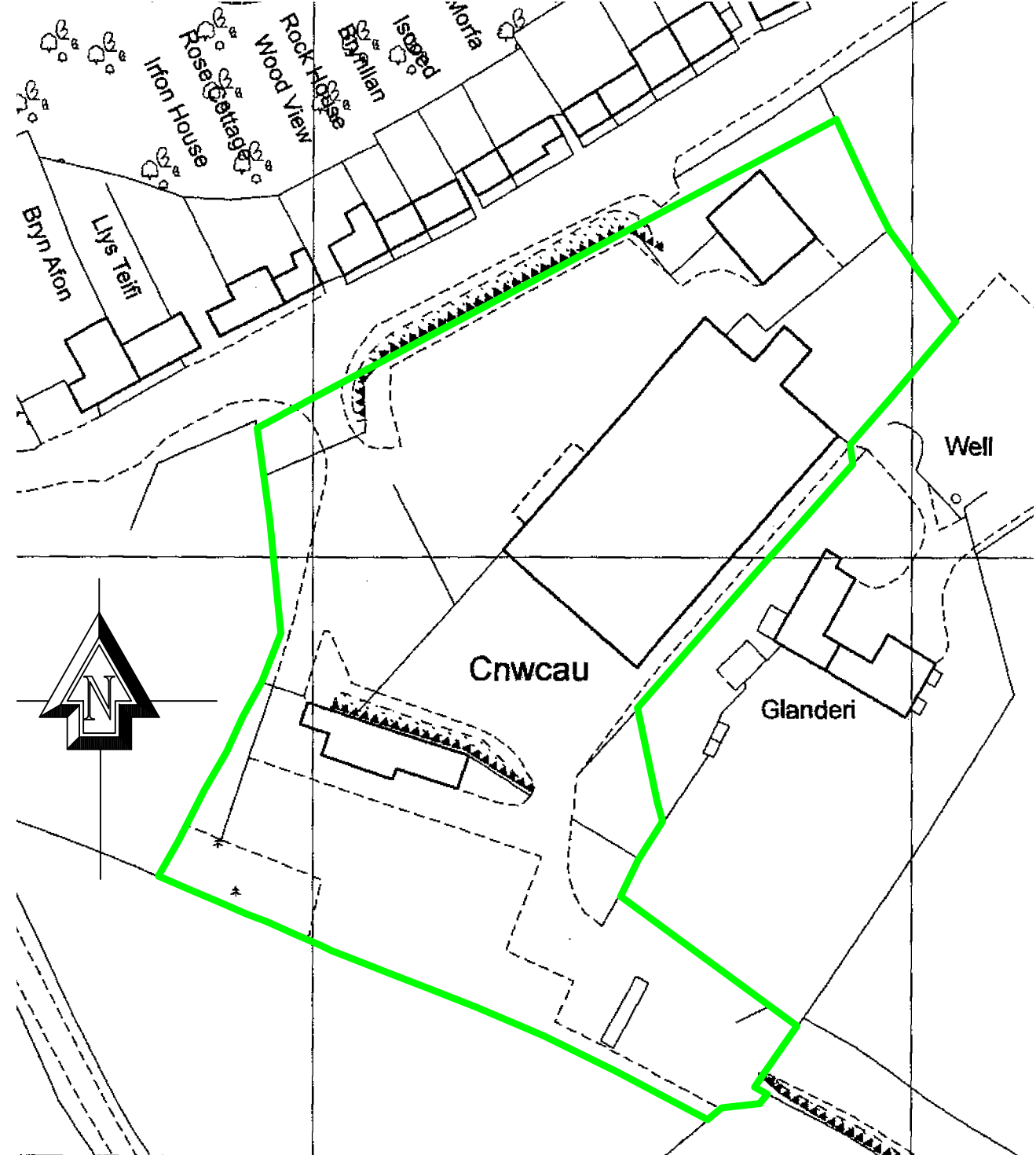
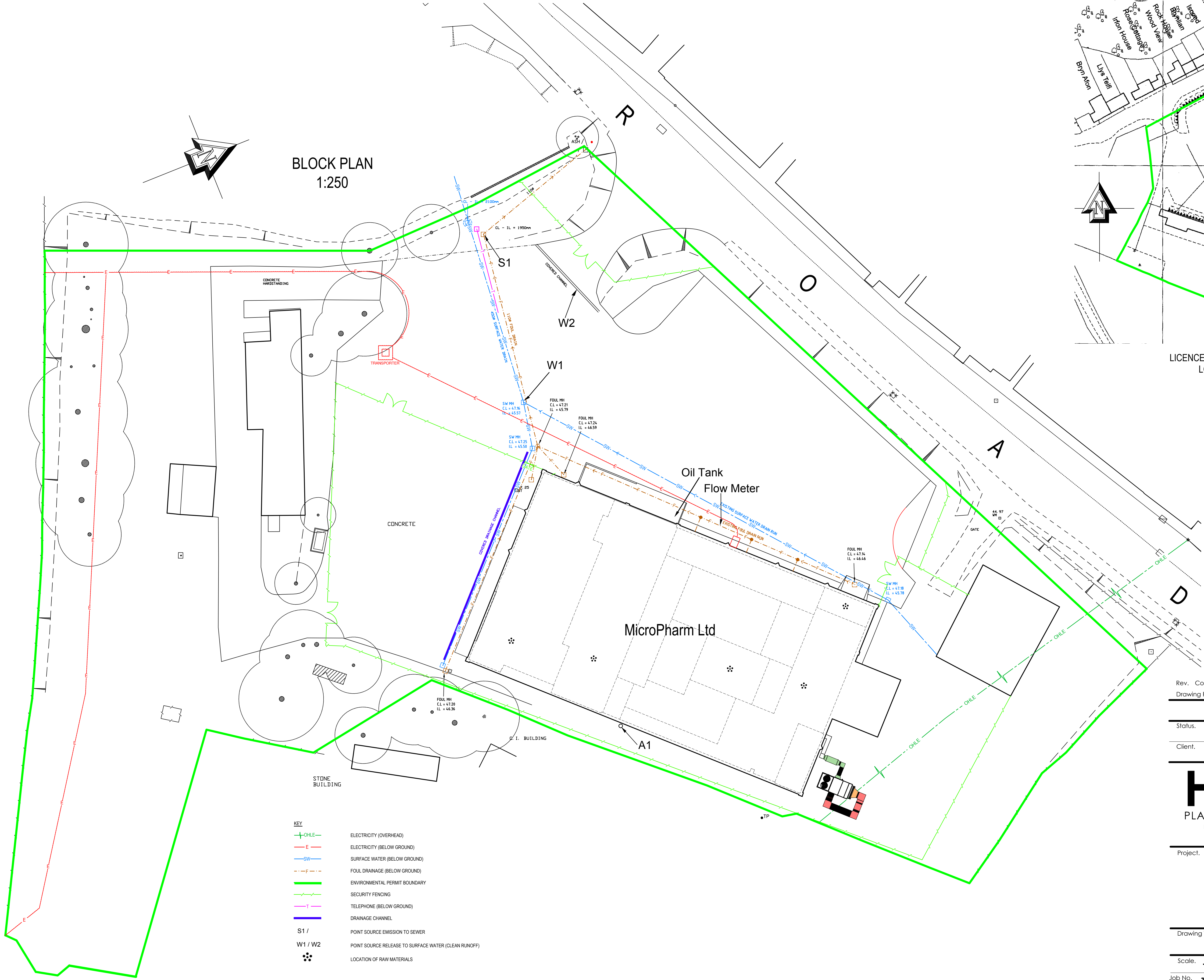
## 5. SUMMARY

- 5.1. This document represents the ASCR for the proposed installation at MicroPharm Limited, Cnwcau, Cilgerran, SA43 2SN.
- 5.2. The report provides a detailed description of the state of the land at the time of submitting the EP application and prior to the construction of the new installation. This is to provide a reference point, along with operating records, to demonstrate that no deterioration or contamination of the land has taken place whilst operating under the EP. Additionally, the ASCR details the physical attributes and vulnerability of the site, in terms of the environmental setting of the site.
- 5.3. A desk study review of historical land uses and associated contaminants, sensitive receptors and environmental setting was carried out in accordance with the NRW's H5 Site Condition Report Guidance and Templates Document.
- 5.4. The desk study indicated that the installation was previously operated as a saw mill which could have potentially been a source of contamination from the treatment and preservative chemicals which may have been used. The installation was also previously operated as a builder's merchant and clothing distribution unit which are both unlikely to have been a source of contamination due to the nature of the activities and the concrete surfacing acting as an impervious barrier.
- 5.5. There have been six pollution incidents recorded within 1km of the site boundary, the closest being at NGR 220200 242800, dated the 17/10/1994 where farm effluent/slurry was recorded 63m from site and classed as a category 3 minor incident.
- 5.6. A walkover survey was conducted on site in order to determine the current condition of the site, in particular to identify evidence of potential contamination in the area. During the site walkover survey, no visual or olfactory evidence of contamination was observed.



**APPENDIX 1**  
**BLOCK AND LOCATION PLAN AS PROPOSED**  
**(DRAWING NO. 37)**





LICENCE NUMBER = 100012867  
LOCATION PLAN  
1:1000

Rev.	Comments.	Date.
	Drawing Recorded	

	ORIGINAL DRAWING A1
Status.	GENERAL ARRANGEMENT SITE PLAN
Client.	MicroPharm Ltd

**HARRIES**  
PLANNING DESIGN MANAGEMENT  
Henllan, Eglwysrwr, Pembrokeshire, SA41 3UP, Wales.  
T: 01239 891 499 F: 01239 891 455 www.hpdm.co.uk

Project.	Proposed Works at, Micropharm Ltd, Cnwcau, Cilgeran, Pembrokeshire, SA43 2SN
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Drawing Title.	BLOCK & LOCATION PLAN AS PROPOSED
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Scale.	Drawn By. AP	Checked. WTH	Date. 12.06.2019
Job No. 1570	Drawing No. 37	Rev. -	



## **APPENDIX 2 ENVIROCHECK REPORT**



# 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		
	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
	Bracken		Heath
	Marsh		Reeds
	Building		Glasshouse
	Sloping Masonry		Pylon
	Cutting		Embankment
	Road Under		Road Over
	Level Crossing		Foot Bridge
	Standard Gauge Multiple Track		Standard Gauge Single Track
	Siding, Tramway or Mineral Line		Narrow Gauge
	Geographical County		Administrative County, County Borough or County of City
	Municipal Borough, Urban or Rural District, Burgh or District Council		Borough, Burgh or County Constituency
	Civil Parish		
	Boundary Post or Stone		Police Station
	Church		Post Office
	Club House		Public Convenience
	Fire Engine Station		Public House
	Foot Bridge		Signal Box
	Fountain		Spring
	Guide Post		Telephone Call Box
	Mile Post		Telephone Call Post
	Mile Stone		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
	Mean high water (springs)		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

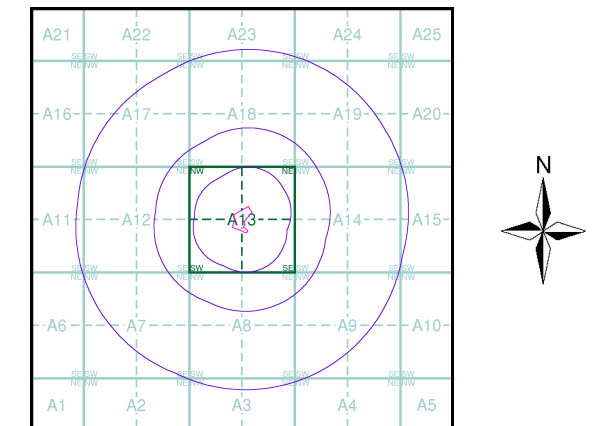
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## Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Pembrokeshire	1:10,560	1888	2
Cardiganshire	1:10,560	1889	3
Pembrokeshire	1:10,560	1907	4
Cardiganshire	1:10,560	1907	5
Cardiganshire	1:10,560	1938	6
Pembrokeshire	1:10,560	1953	7
Cardiganshire	1:10,560	1953	8
Ordnance Survey Plan	1:10,000	1963	9
Ordnance Survey Plan	1:10,000	1982 - 1984	10
10K Raster Mapping	1:10,000	2000	11
10K Raster Mapping	1:10,000	2006	12
VectorMap Local	1:10,000	2019	13

## Historical Map - Slice A



## Order Details

Order Number: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

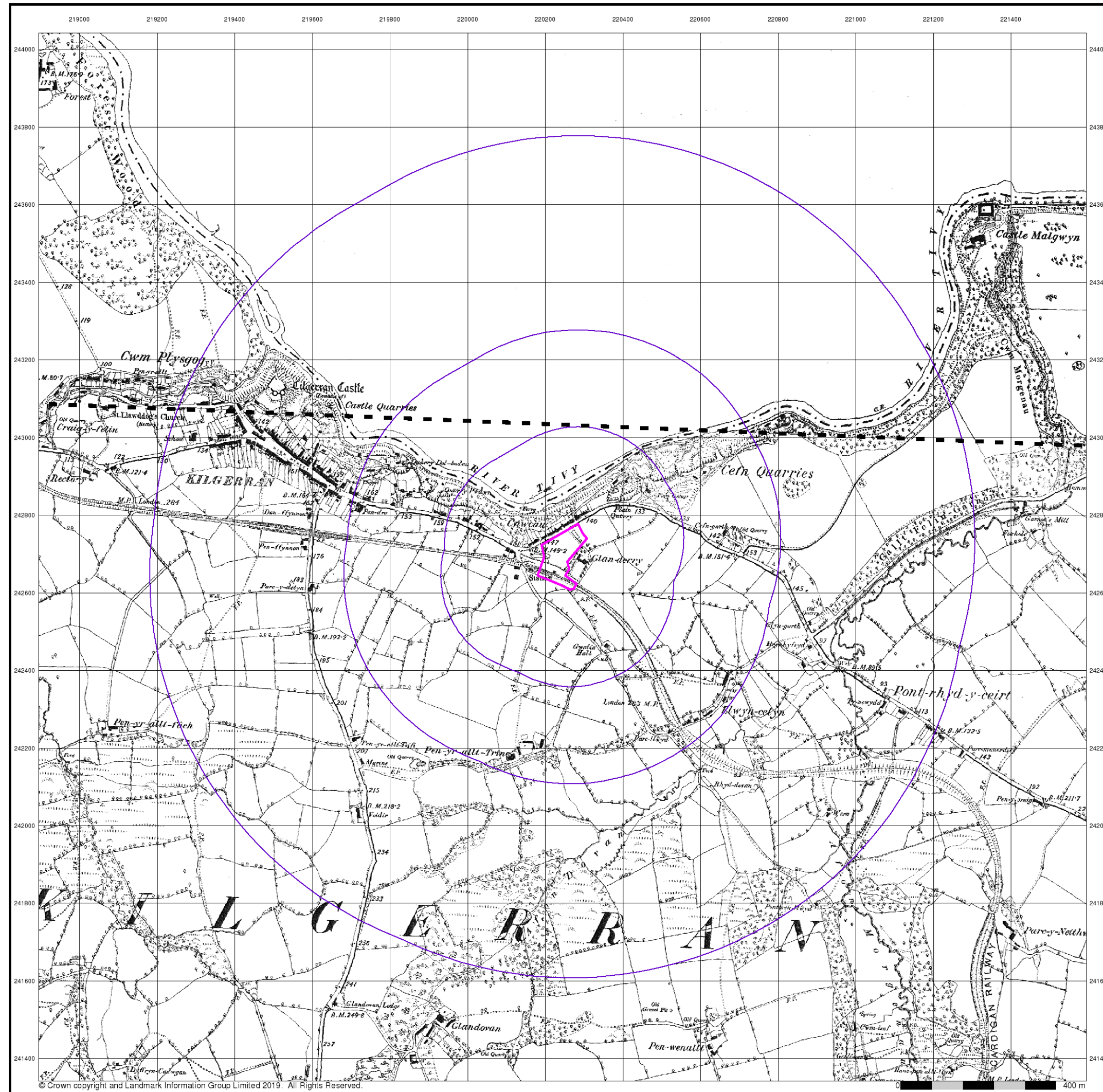
## Site Details

Site at 220260, 242710

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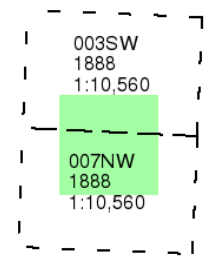
## Pembrokeshire

### Published 1888

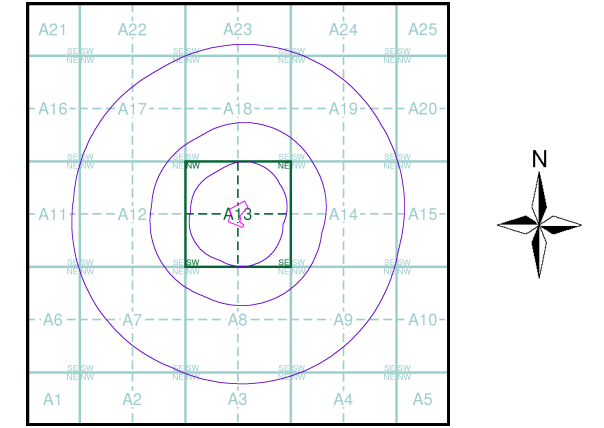
### Source map scale - 1:10,560

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)



### Historical Map - Slice A

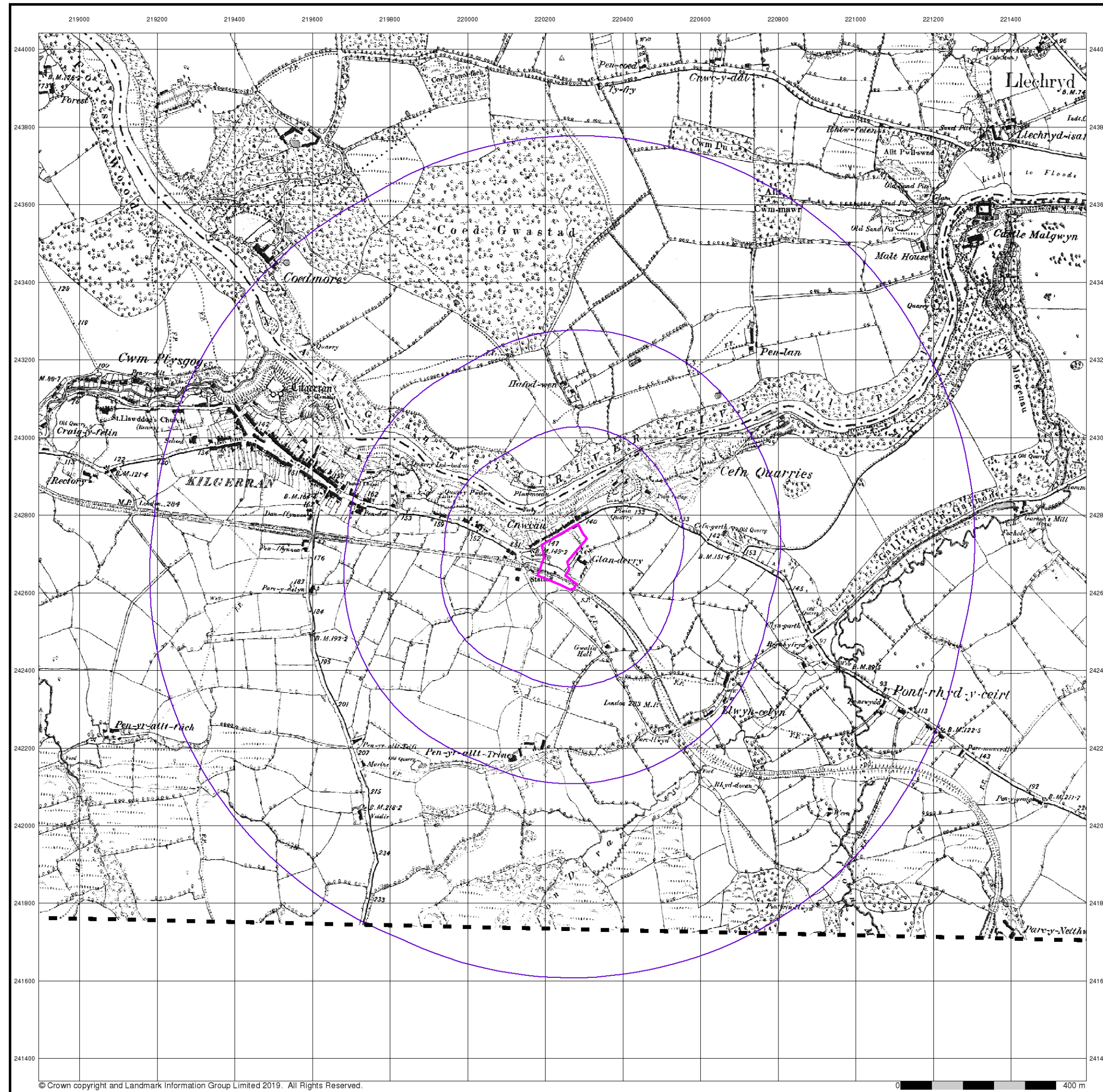


Order Details	
Order Number:	209083536_1_1
Customer Ref:	ECL.066.01.01
National Grid Reference:	220250, 242690
Slice:	A
Site Area (Ha):	1.09
Search Buffer (m):	1000

### Site Details

Site at 220260, 242710





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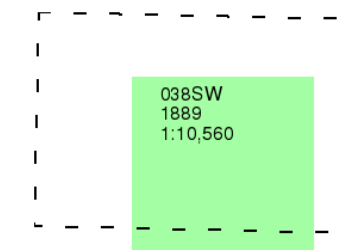
## Cardiganshire

Published 1889

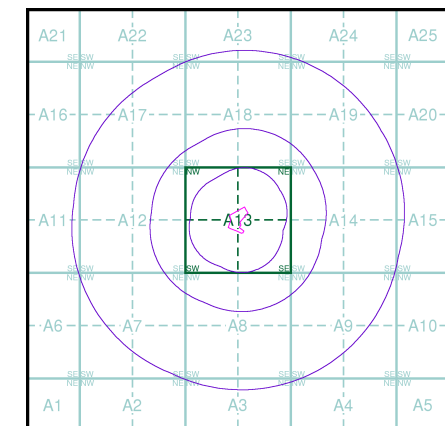
Source map scale - 1:10,560

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



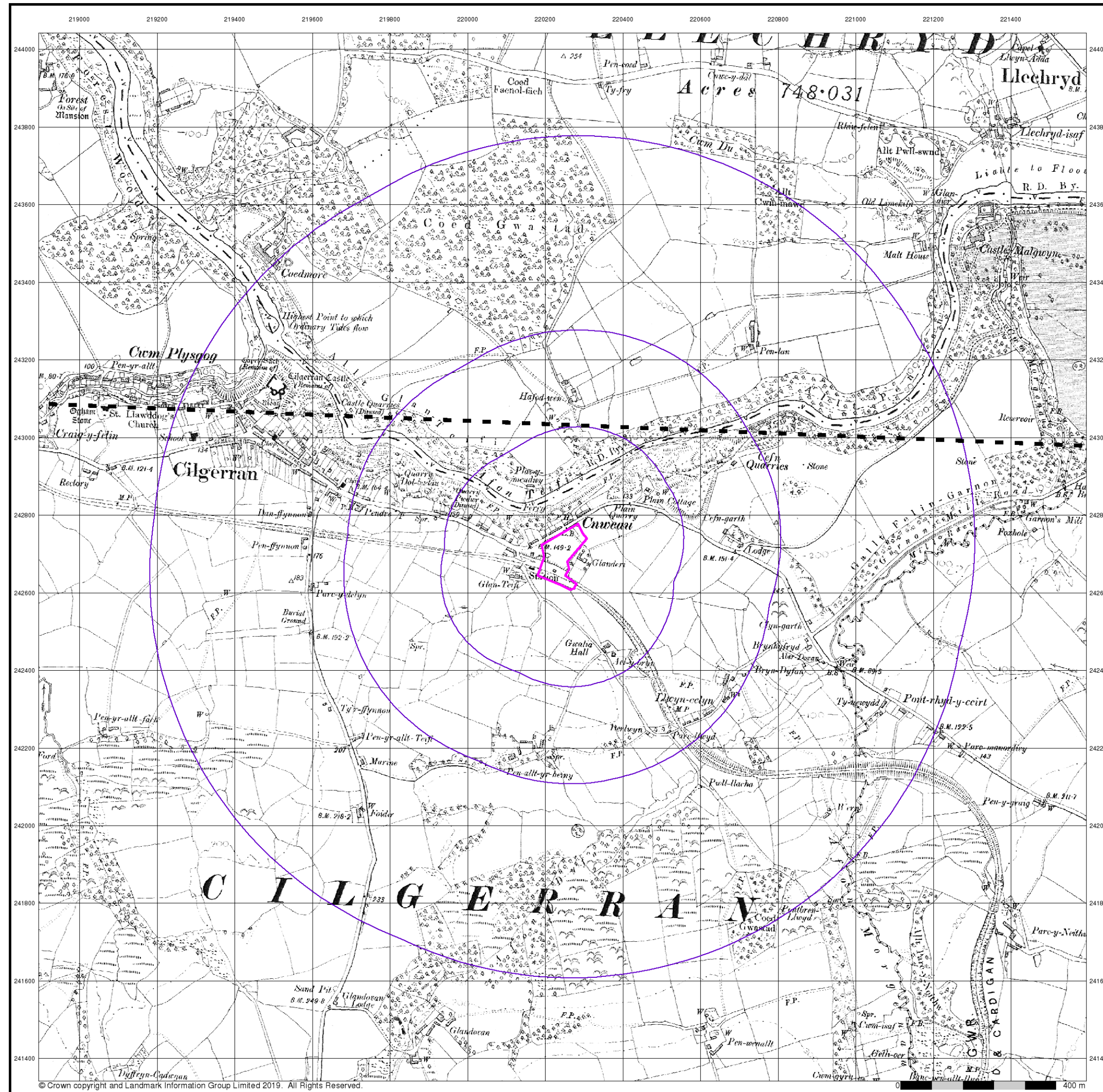
### Order Details

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National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

### Site Details

Site at 220260, 242710





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## Pembrokeshire

### Published 1907

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

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

003SW	1907	1:10,560
007NW	1907	1:10,560

### Historical Map - Slice A

### Order Details

Order Number:	209083536_1_1
Customer Ref:	ECL.066.01.01
National Grid Reference:	220250, 242690
Slice:	A
Site Area (Ha):	1.09
Search Buffer (m):	1000

### Site Details

Site at 220260, 242710

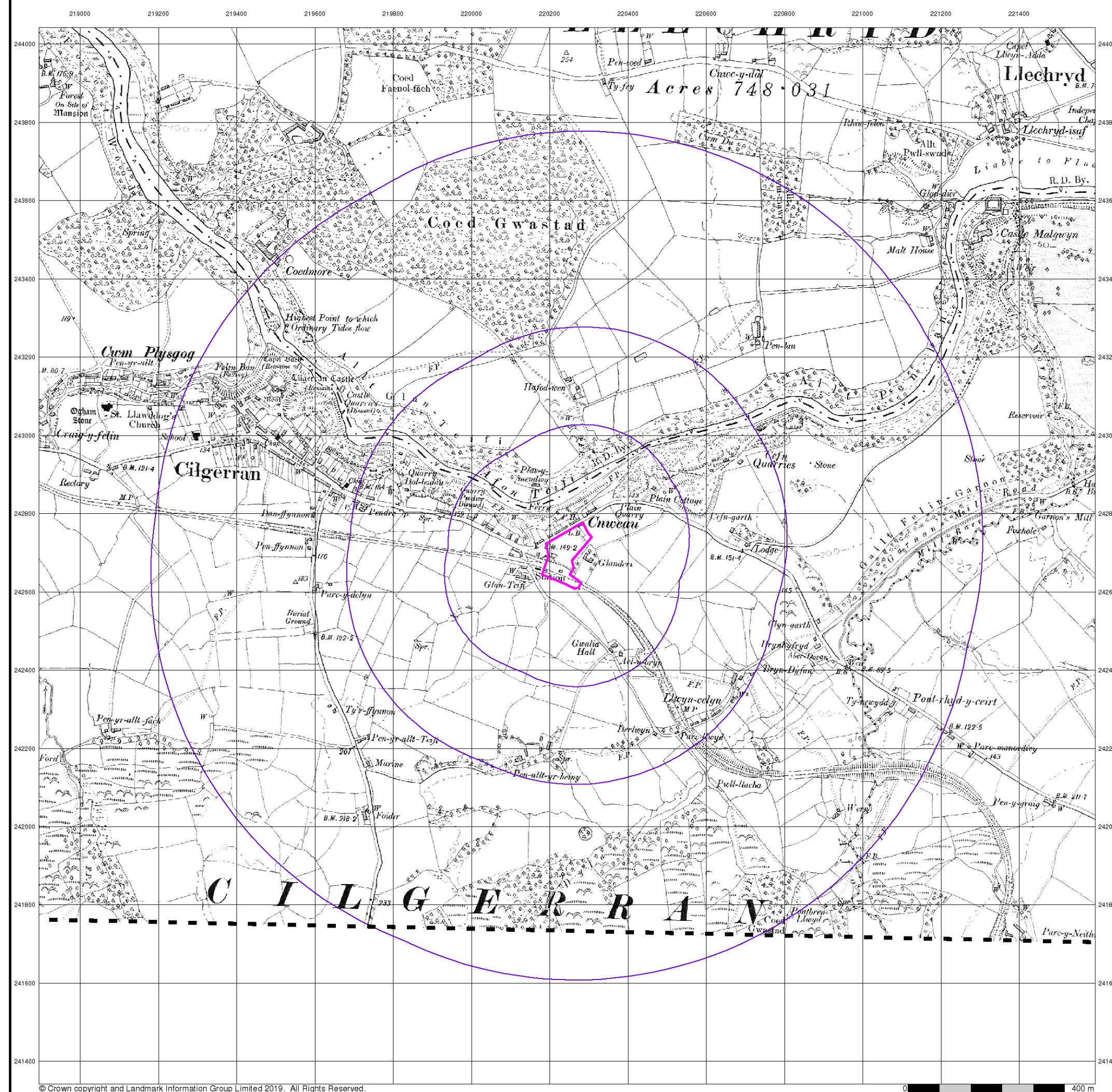
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A Landmark Information Group Service v50.0 27-Jun-2019 Page 4 of 13





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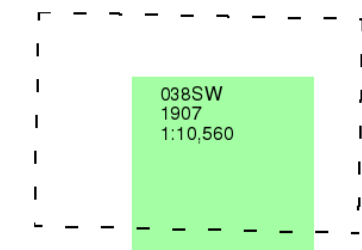
# Cardiganshire

Published 1907

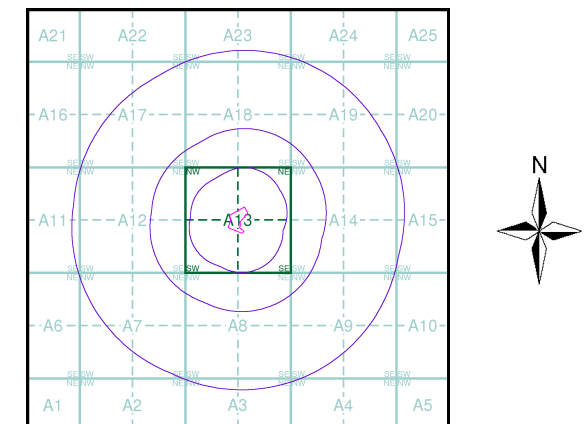
**Source map scale - 1:10,560**

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

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



## Historical Map - Slice A



## Order Details

Order Number: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
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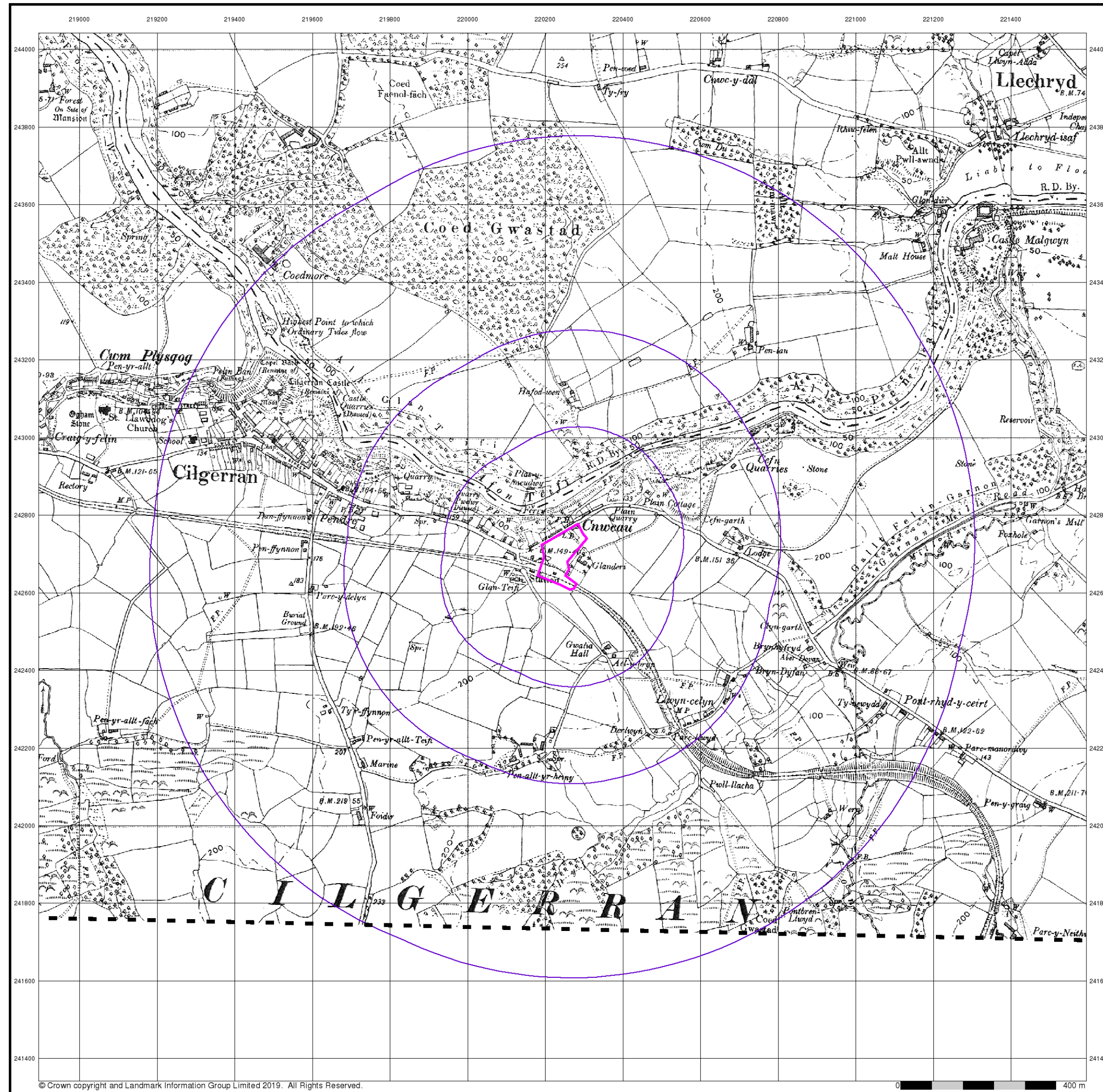
## Site Details

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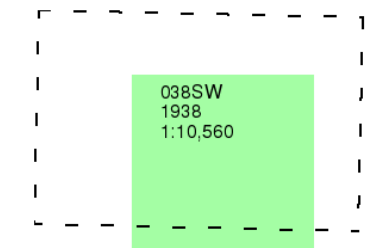
## Cardiganshire

Published 1938

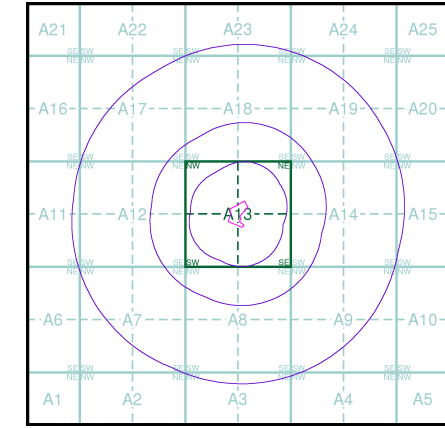
Source map scale - 1:10,560

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

Order Number: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
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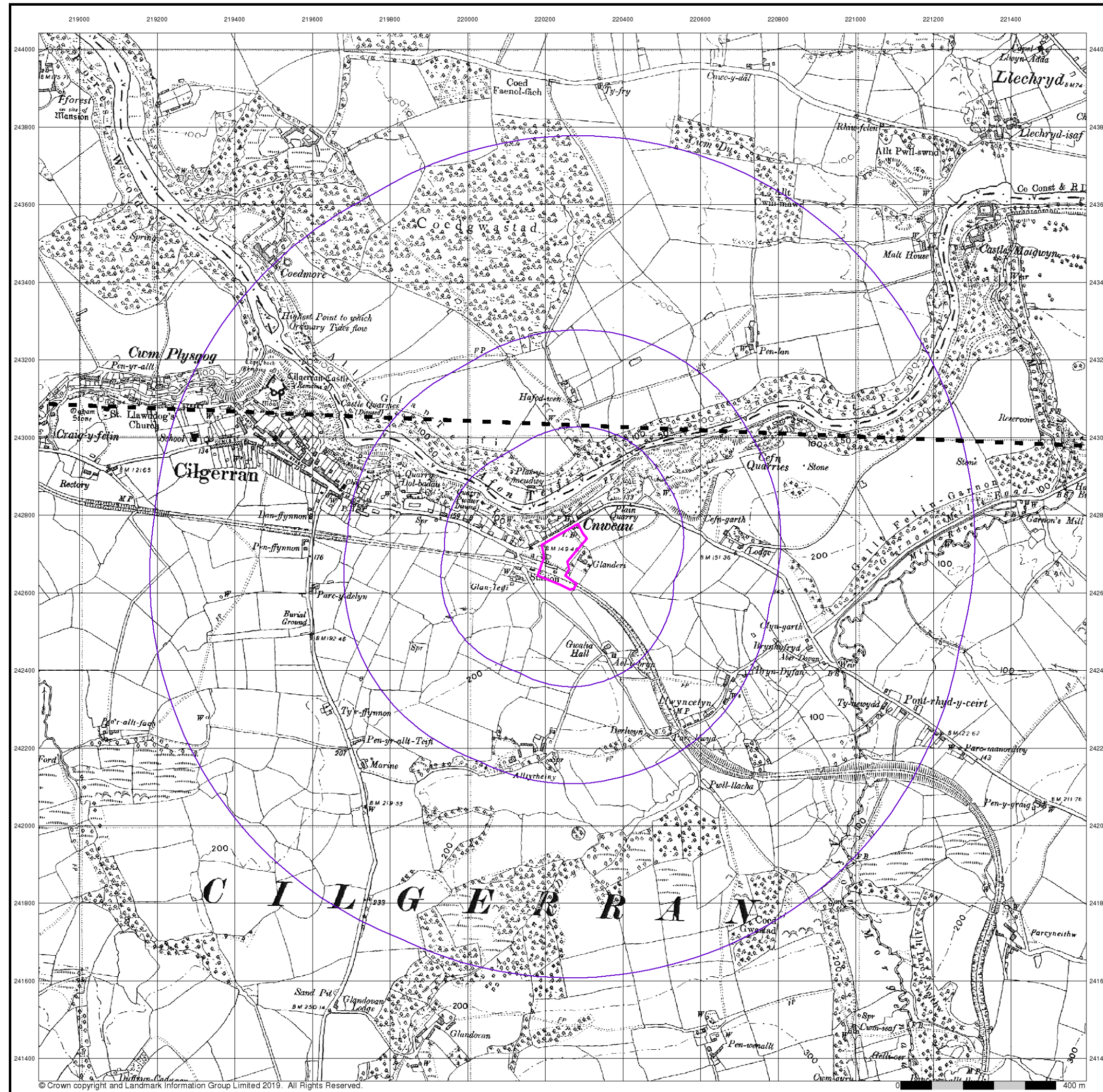
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## Pembrokeshire

### Published 1953

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

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

003SW  
1953  
1:10,560

007NW  
1953  
1:10,560

### Historical Map - Slice A

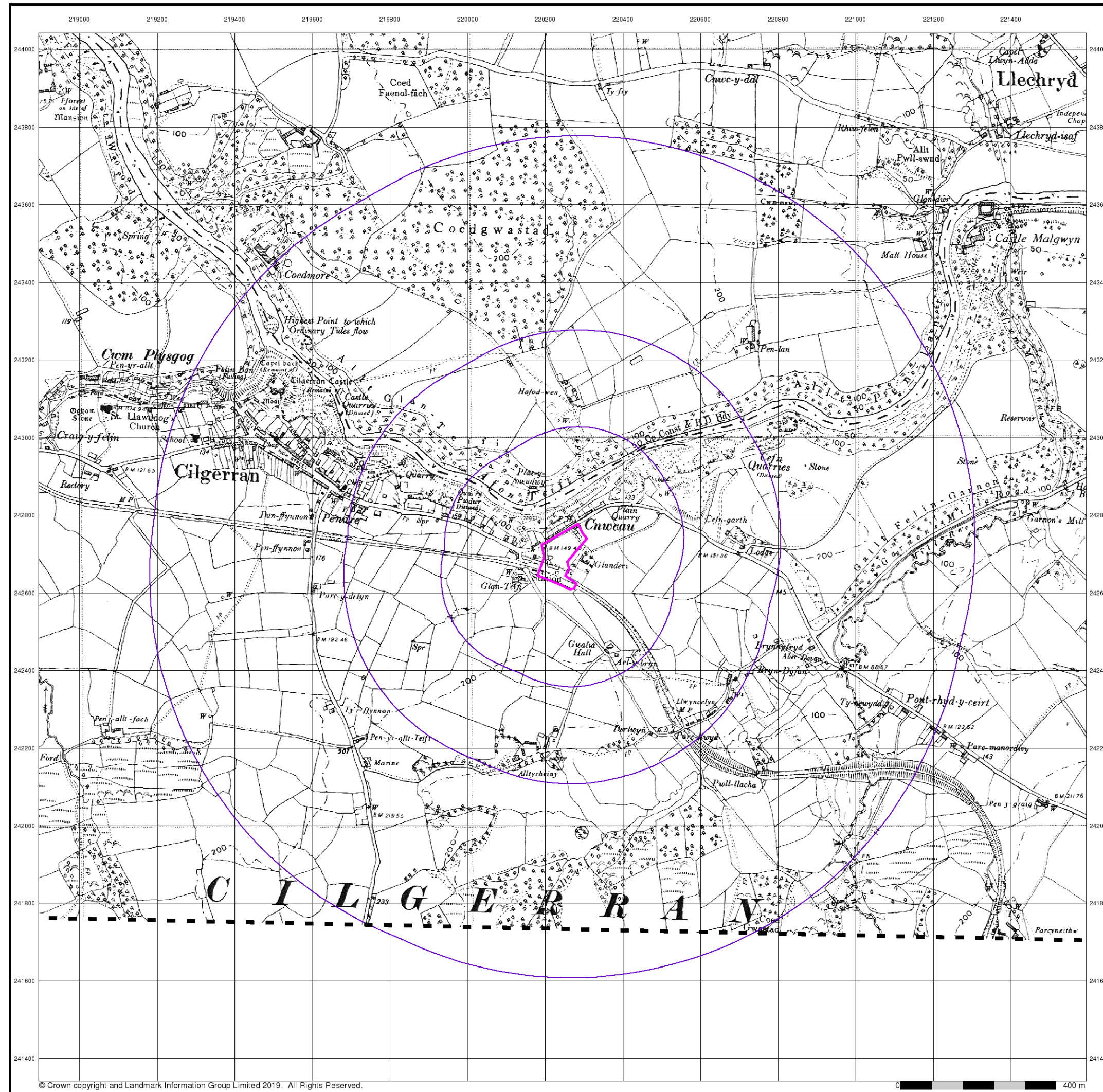
### Order Details

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Customer Ref:	ECL.066.01.01
National Grid Reference:	220250, 242690
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Site Area (Ha):	1.09
Search Buffer (m):	1000

### Site Details

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0 400 m

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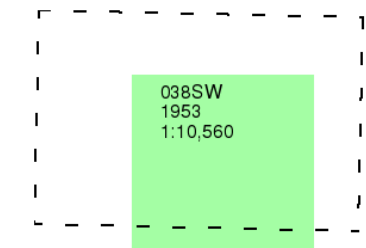
## Cardiganshire

Published 1953

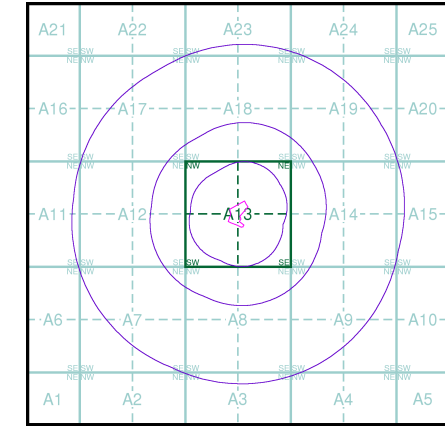
Source map scale - 1:10,560

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

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



### Historical Map - Slice A



### Order Details

Order Number: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
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Site Area (Ha): 1.09  
Search Buffer (m): 1000

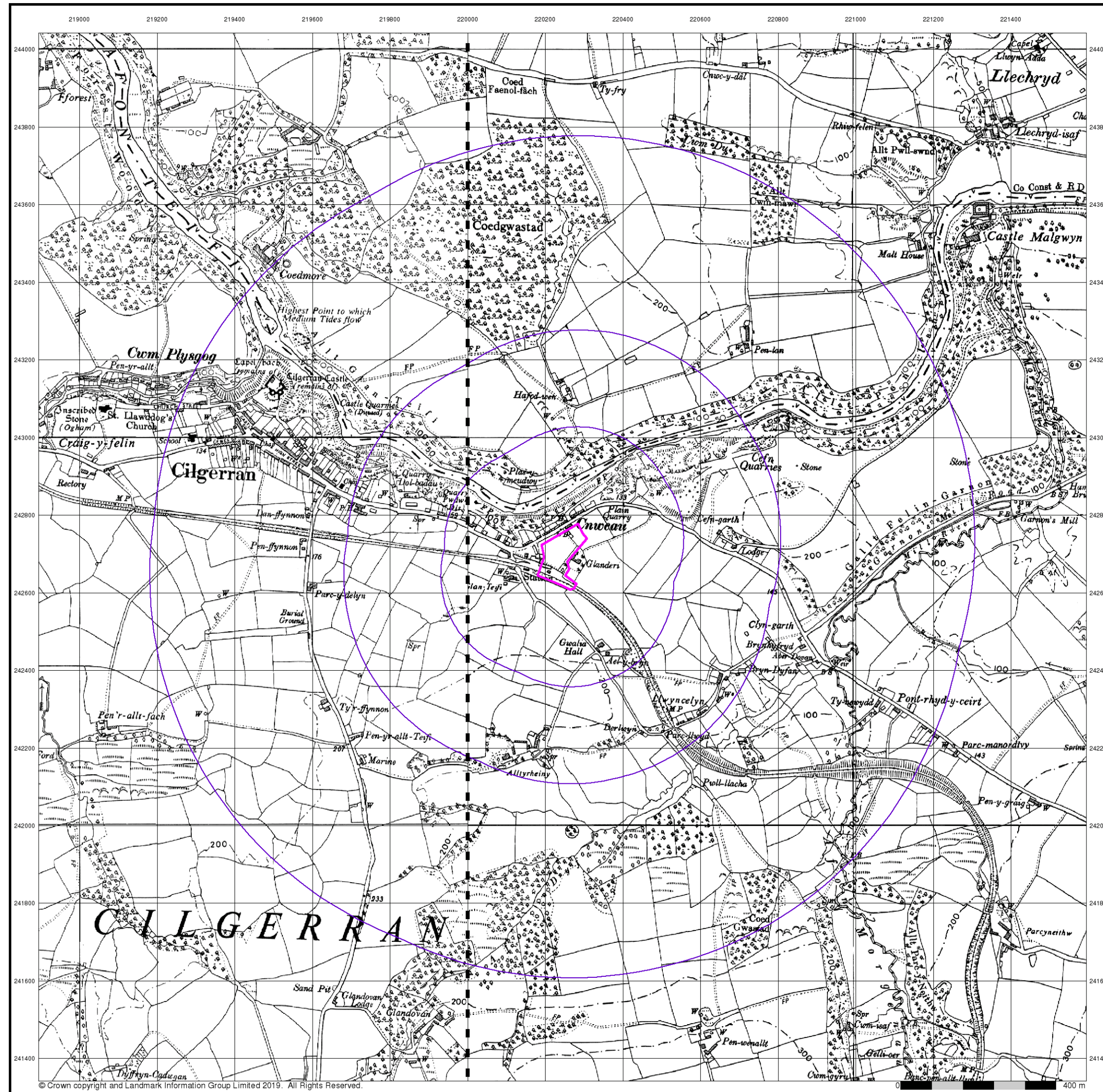
### Site Details

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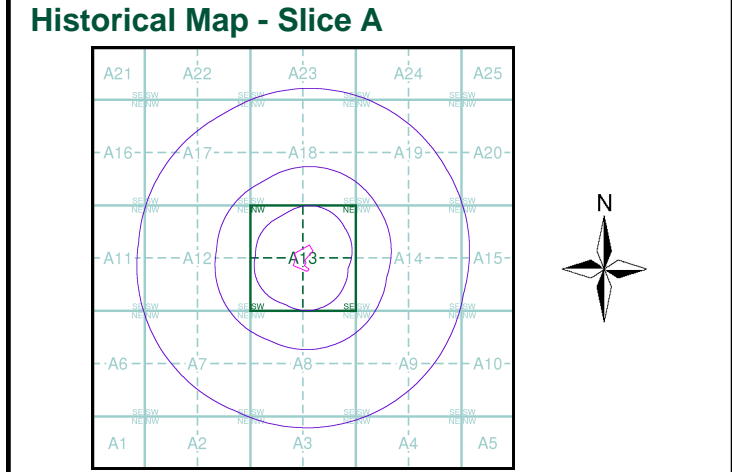
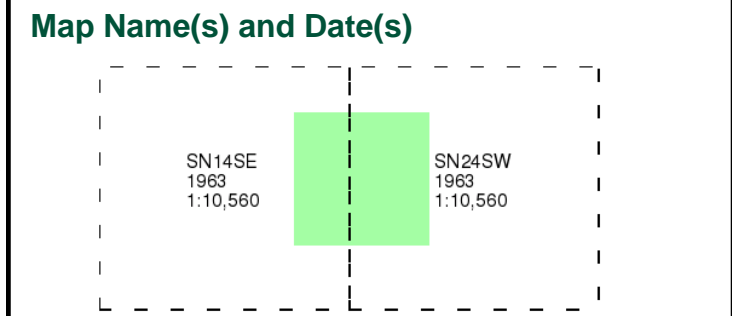
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## Ordnance Survey Plan

### 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.



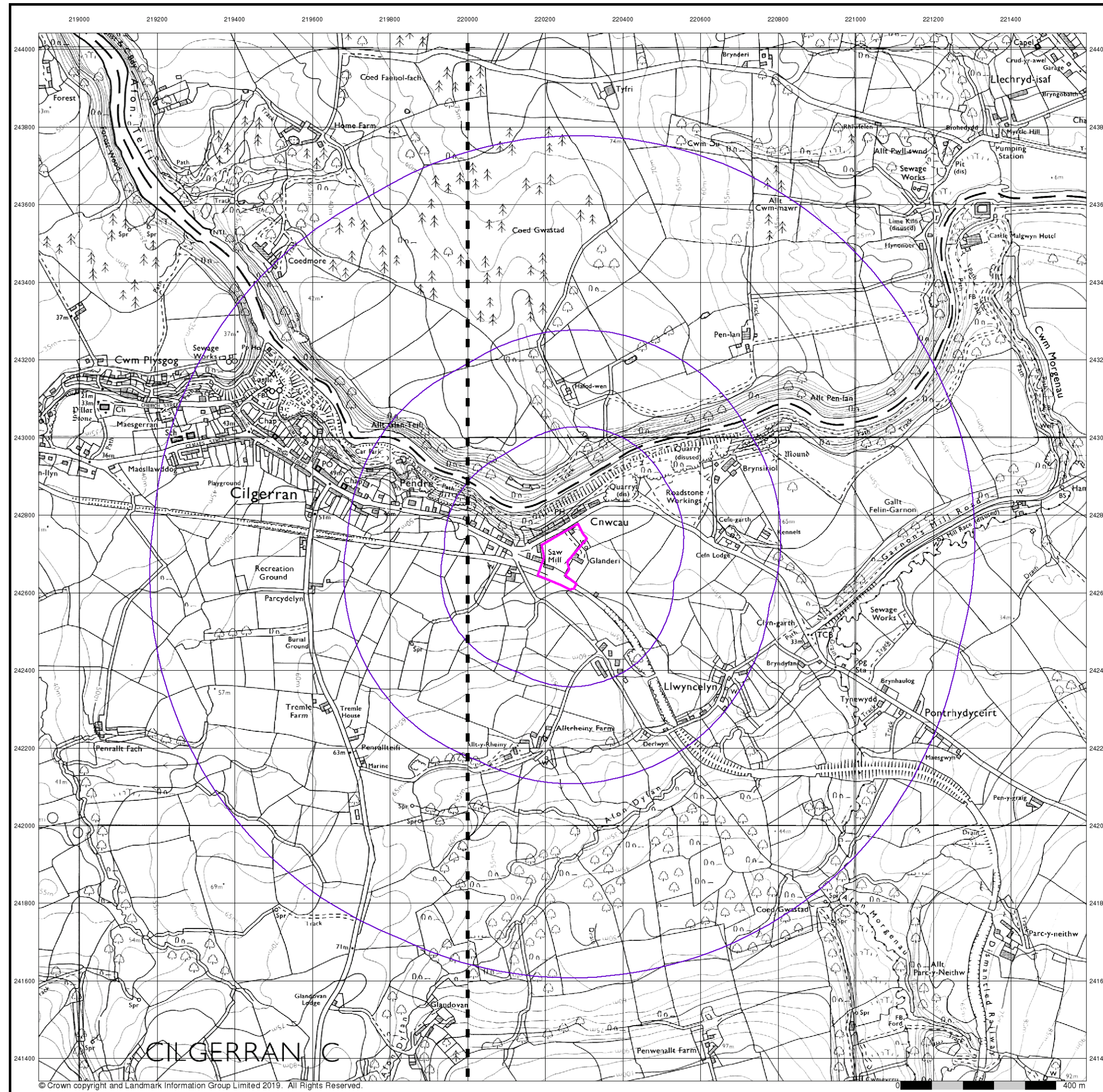
### Order Details

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Site Area (Ha):	1.09
Search Buffer (m):	1000

### Site Details

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## Ordnance Survey Plan

Published 1982 - 1984

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)

SN14SE 1982 1:10,000	SN24SW 1984 1:10,000
----------------------------	----------------------------

### Historical Map - Slice A

North Arrow

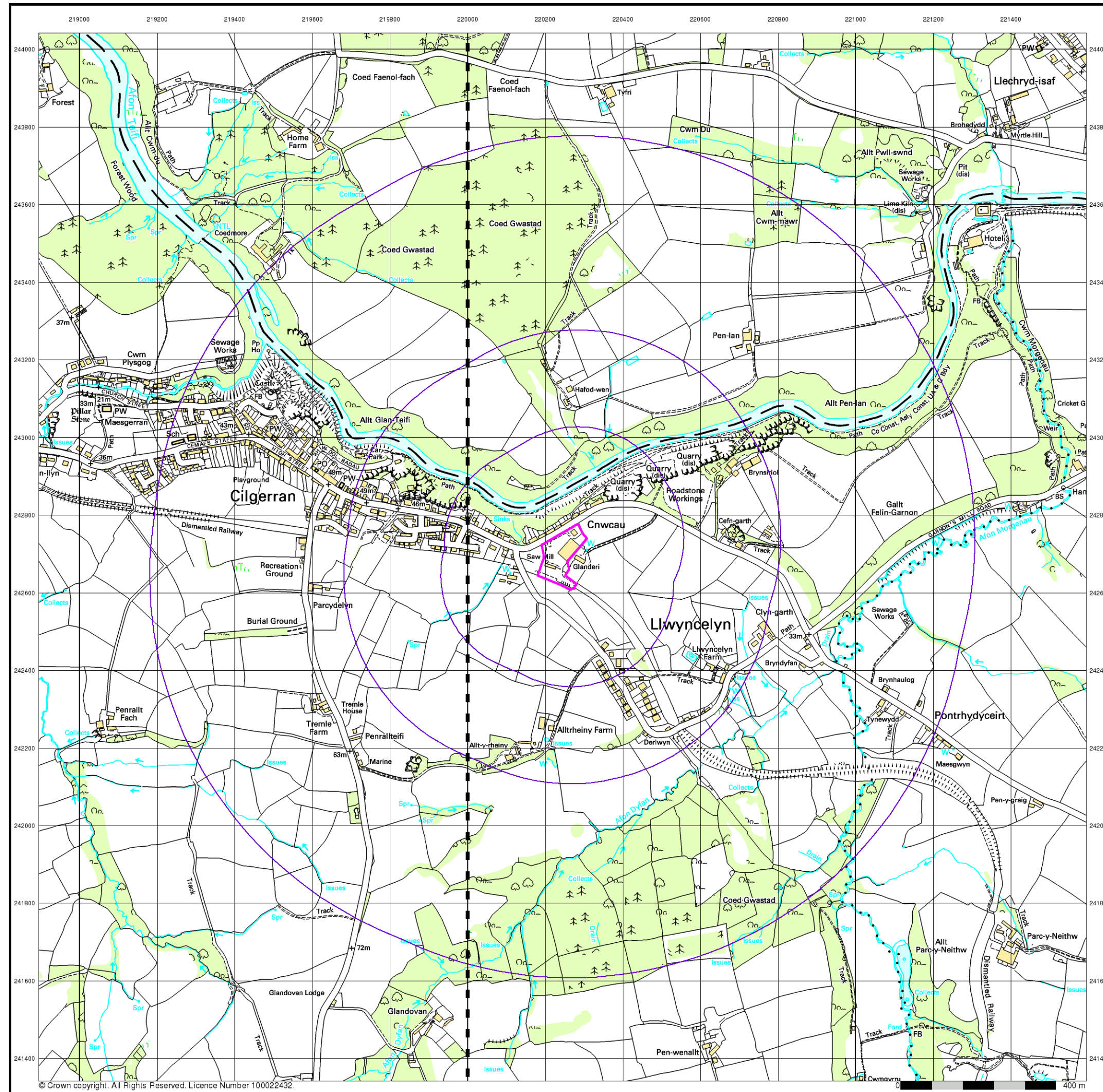
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### Site Details

Site at 220260, 242710





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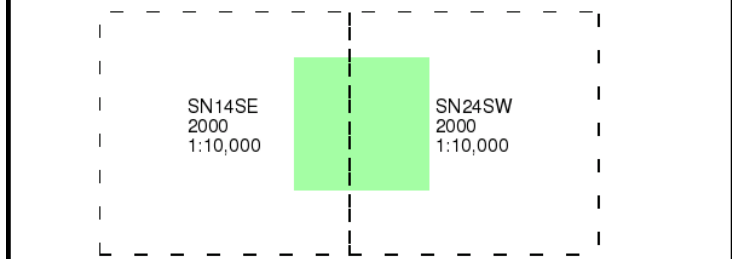
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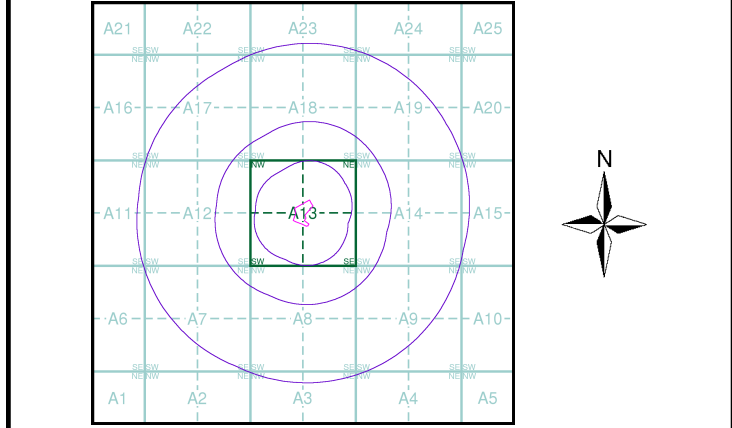
**10k Raster Mapping**  
**Published 2000**  
**Source map scale - 1:10,000**

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

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



## Historical Map - Slice A

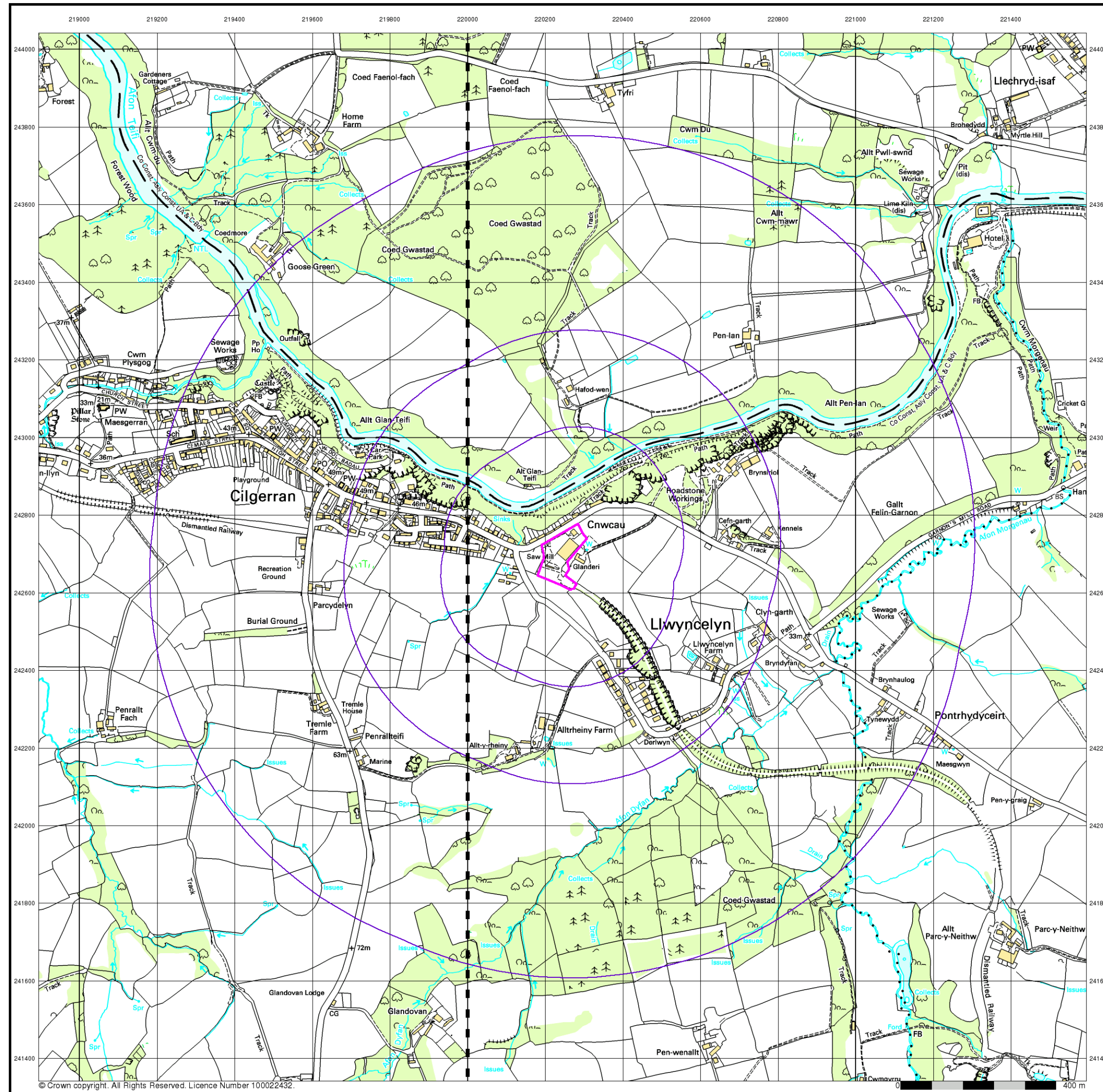


**Order Details**  
Order Number: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

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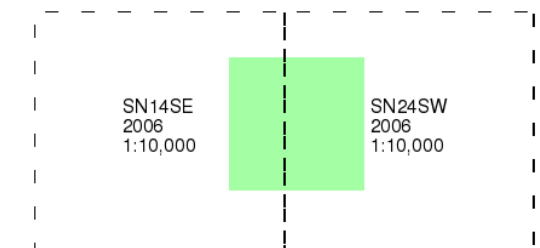
## 10k Raster Mapping

### Published 2006

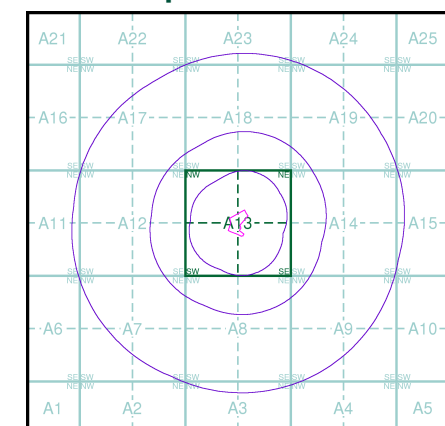
### Source map scale - 1:10,000

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

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



### Historical Map - Slice A



### Order Details

Order Number: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
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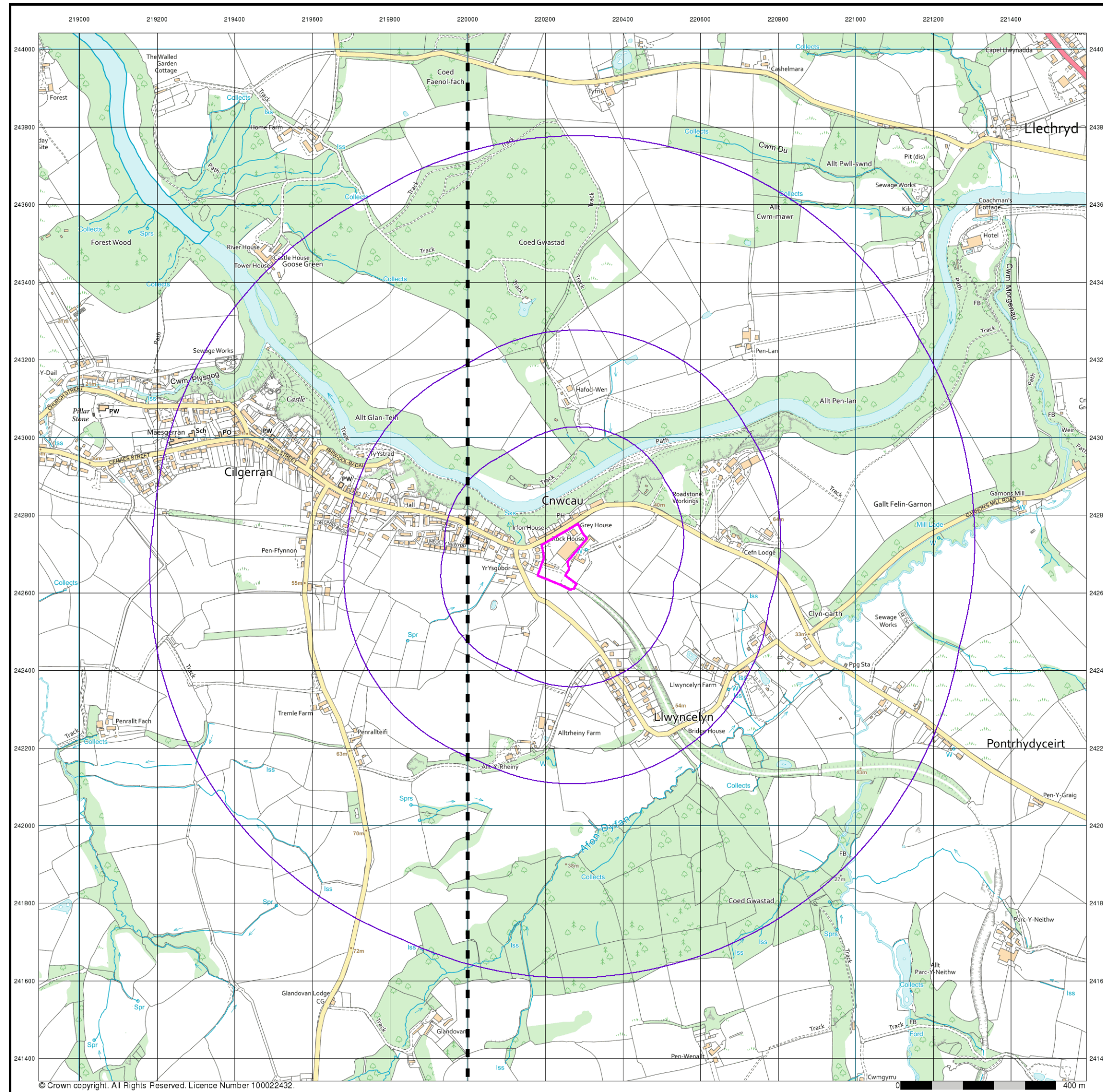
### Site Details

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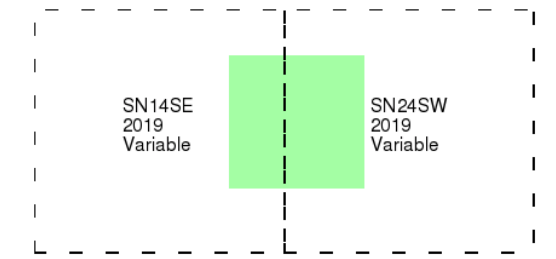
## VectorMap Local

Published 2019

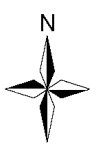
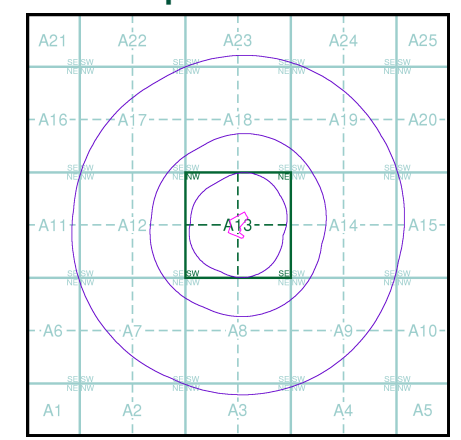
Source map scale - 1:10,000

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

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



## Historical Map - Slice A



## Order Details

Order Number: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

## Site Details

Site at 220260, 242710

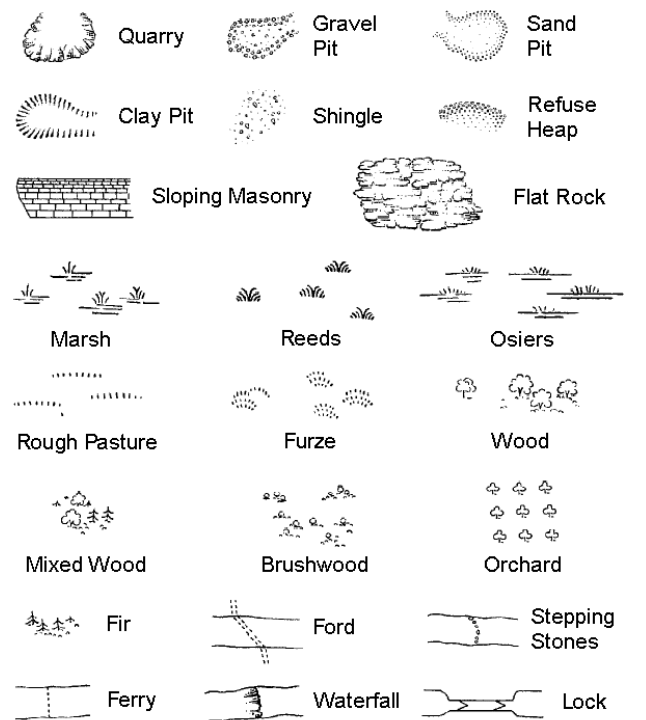
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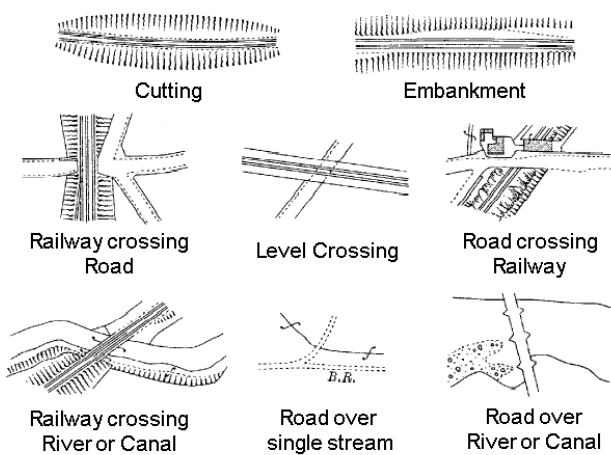


## Historical Mapping Legends

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



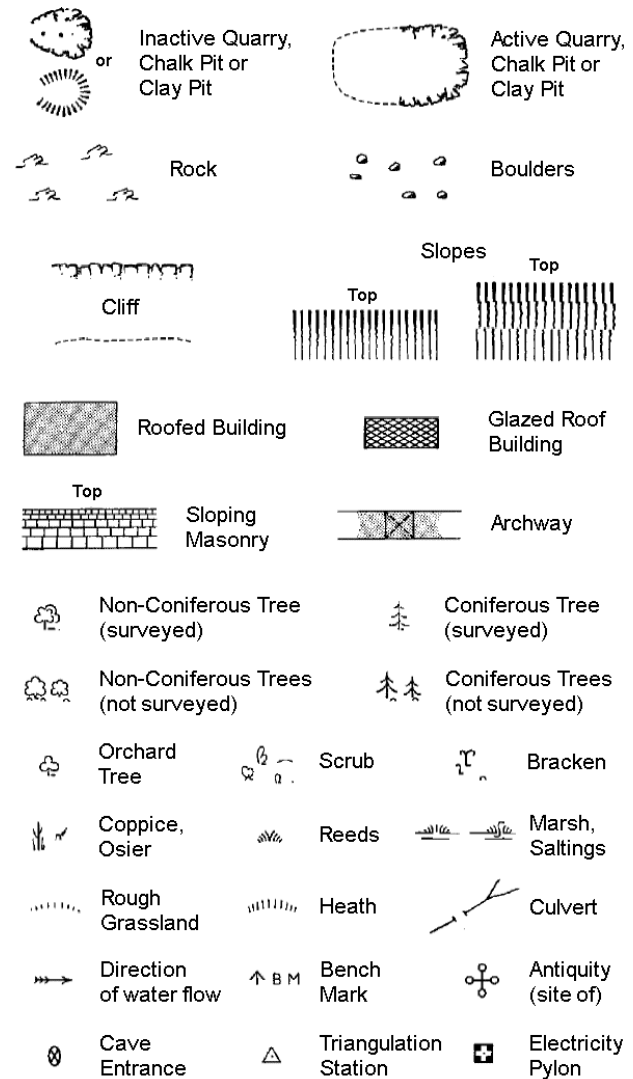
	Trig. Station	507 	Altitude at Trig. Station
B.M. 325-9 	Bench Mark	342 +	Surface Level
	Arrow denotes flow of water		Antiquities (site of)










— — — — —	County Boundary (Geographical)
- . - . - . -	County & Civil Parish Boundary
+ . + . + . +	Administrative County & Civil Parish Boundary
— — — — —	County Borough Boundary (England)
Co. Boro. Bdy.	
— — — — —	County Burgh Boundary (Scotland)
Co. Burgh Bdy.	

<i>B.P.B.S.</i>	Boundary Post or Stone	<i>P.C.B.</i>	Police Call Box
<i>B.R.</i>	Bridle Road	<i>P.</i>	Pump
<i>E.P.</i>	Electricity Pylon	<i>S.P.</i>	Signal Post
<i>F.B.</i>	Foot Bridge	<i>Sl.</i>	Sluice
<i>F.P.</i>	Foot Path	<i>Sp.</i>	Spring
<i>G.P.</i>	Guide Post or Board	<i>T.C.B.</i>	Telephone Call Box
<i>M.S.</i>	Mile Stone	<i>Tr.</i>	Trough
<i>M.P.M.R.</i>	Mooring Post or Ring	<i>W.</i>	Well

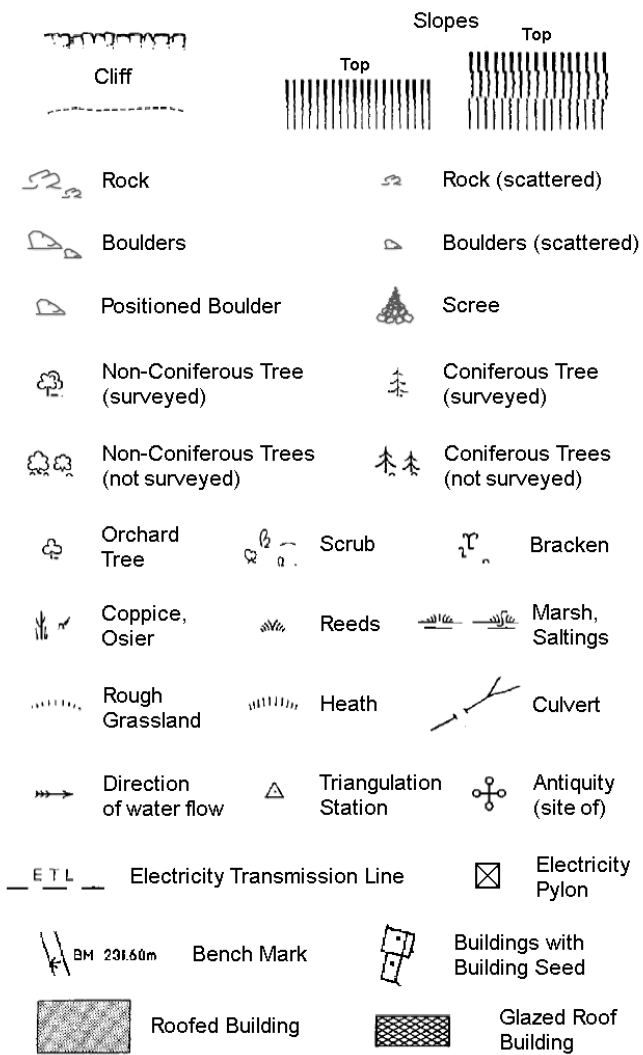
## Ordinance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information




	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



• • • • •	Civil parish/community boundary
— — — — —	District boundary
— • — — —	County boundary
o	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
Dismtld Rly	Dismantled Railway	PW	Place of Worship
El Gen Sta	Electricity Generating Station	Sewage Ppg Sta	Sewage Pumping Station
El P	Electricity Pole, Pillar	SB, S Br	Signal Box or Bridge
El 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

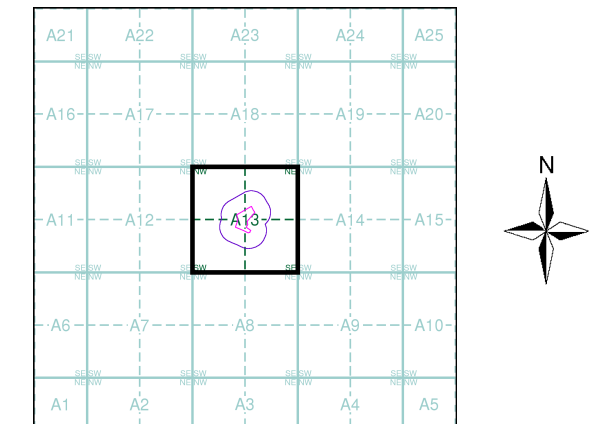
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### Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Pembrokeshire	1:2,500	1889 - 1890	2
Cardiganshire	1:2,500	1890	3
Cardiganshire	1:2,500	1906	4
Pembrokeshire	1:2,500	1906	5
Ordnance Survey Plan	1:2,500	1975 - 1977	6
Additional SIMs	1:2,500	1991 - 1993	7
Large-Scale National Grid Data	1:2,500	1995	8
Historical Aerial Photography	1:2,500	2000	9

## Historical Map - Segment A13



## Order Details

Order Number: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 100

## Site Details

Site at 220260, 242710

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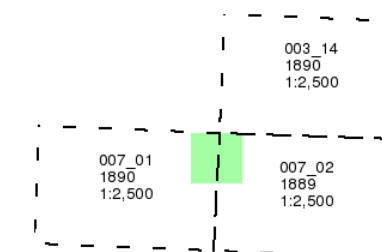
## Pembrokeshire

Published 1889 - 1890

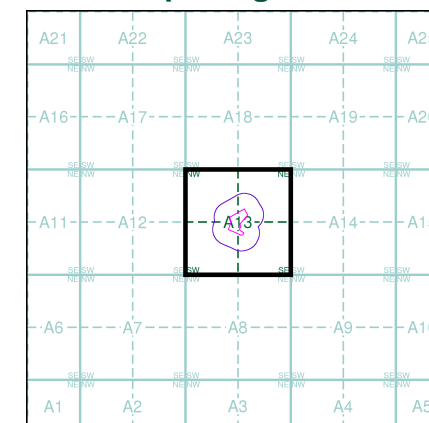
Source map scale - 1:2,500

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

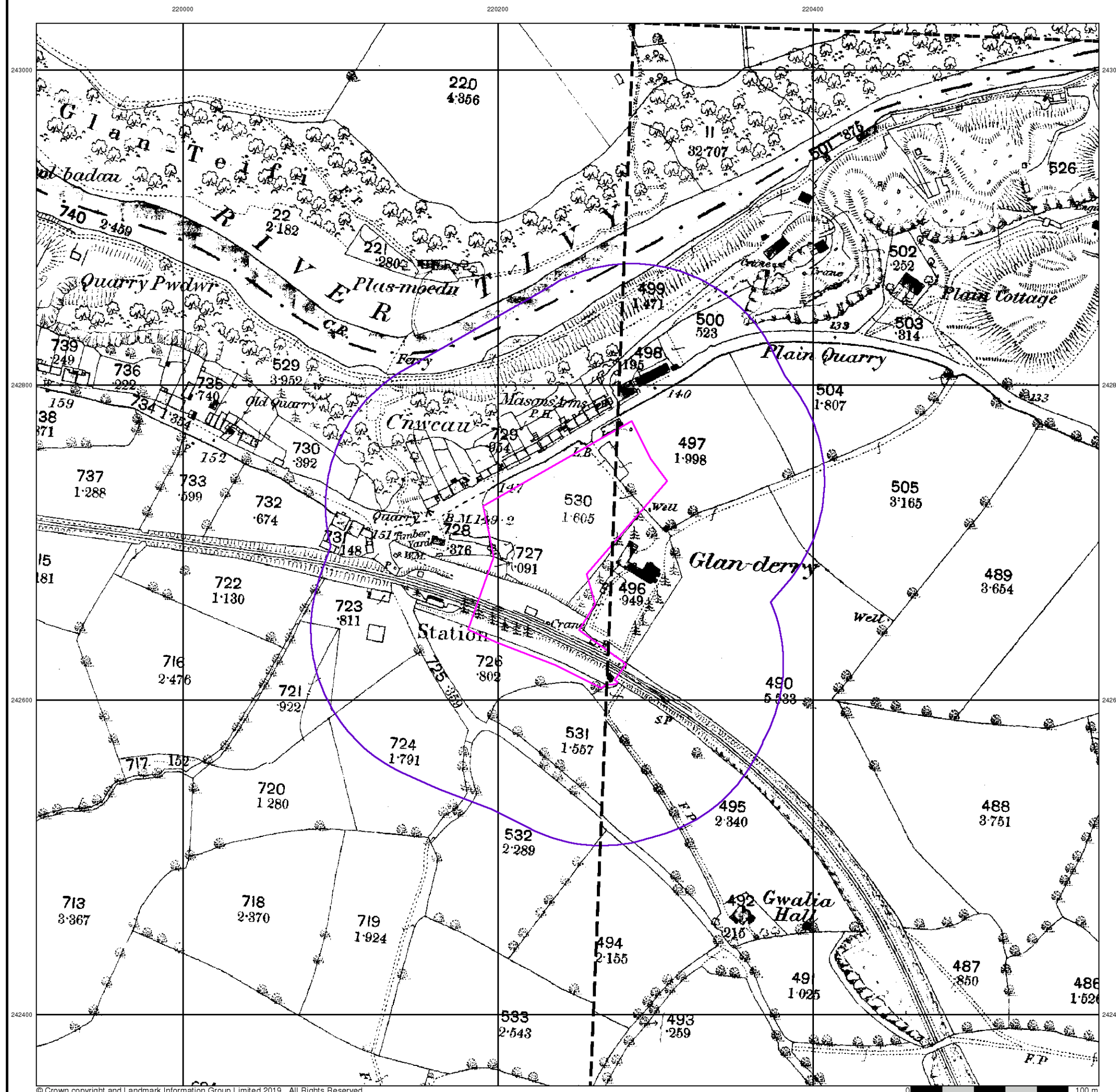


### Order Details

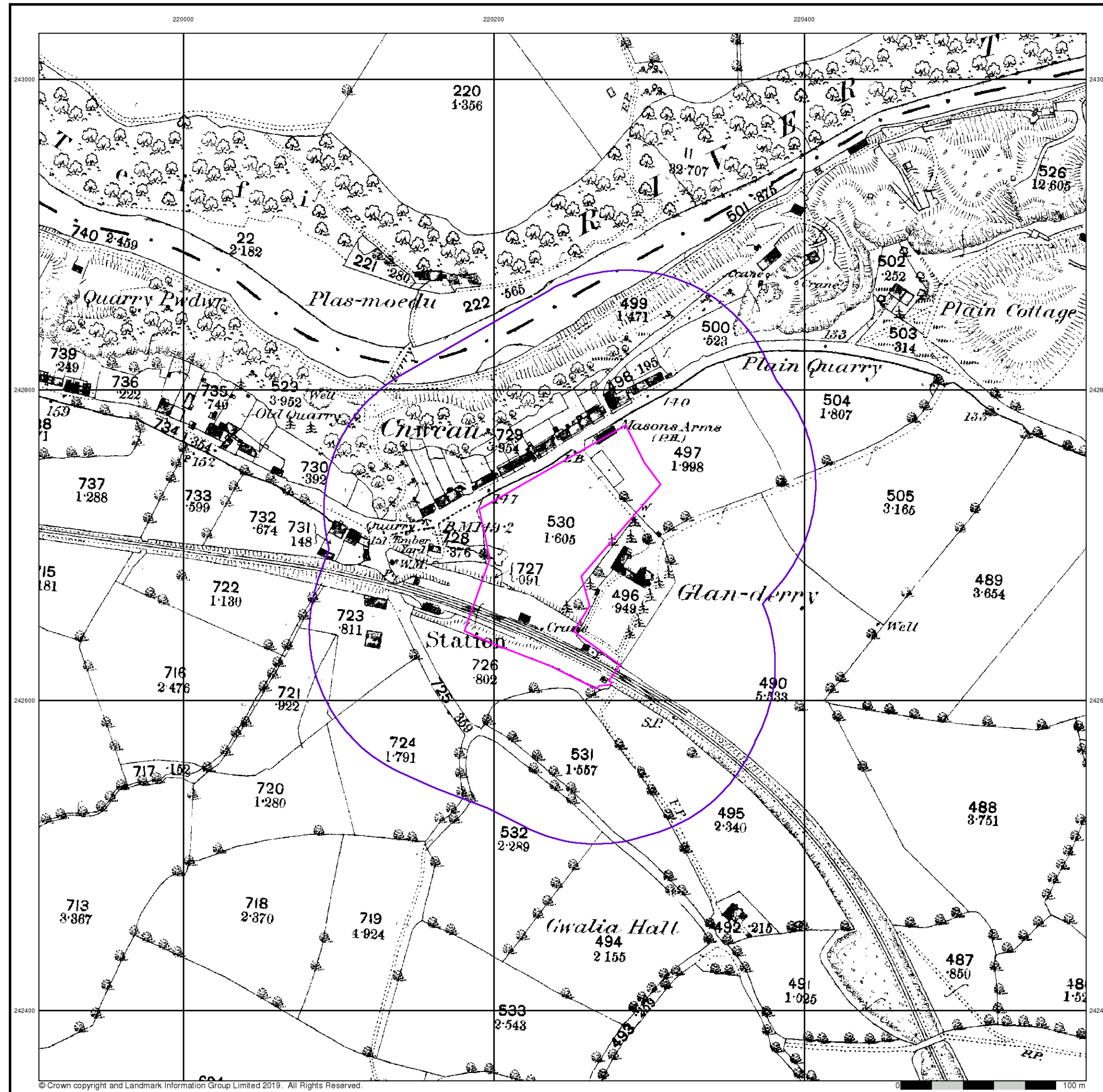
Order Number: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 100

### Site Details

Site at 220260, 242710







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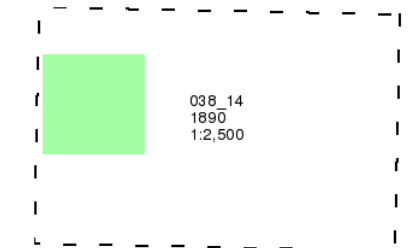
Cardiganshire

Published 1890

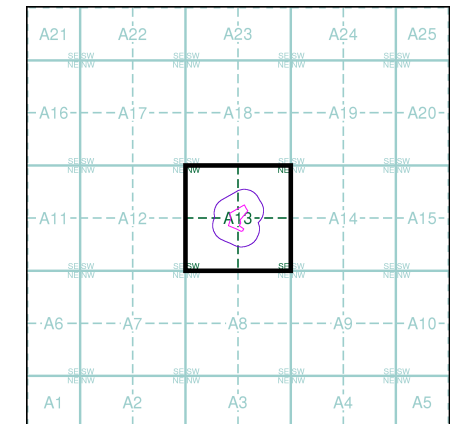
Source map scale - 1:2,500

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: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 100

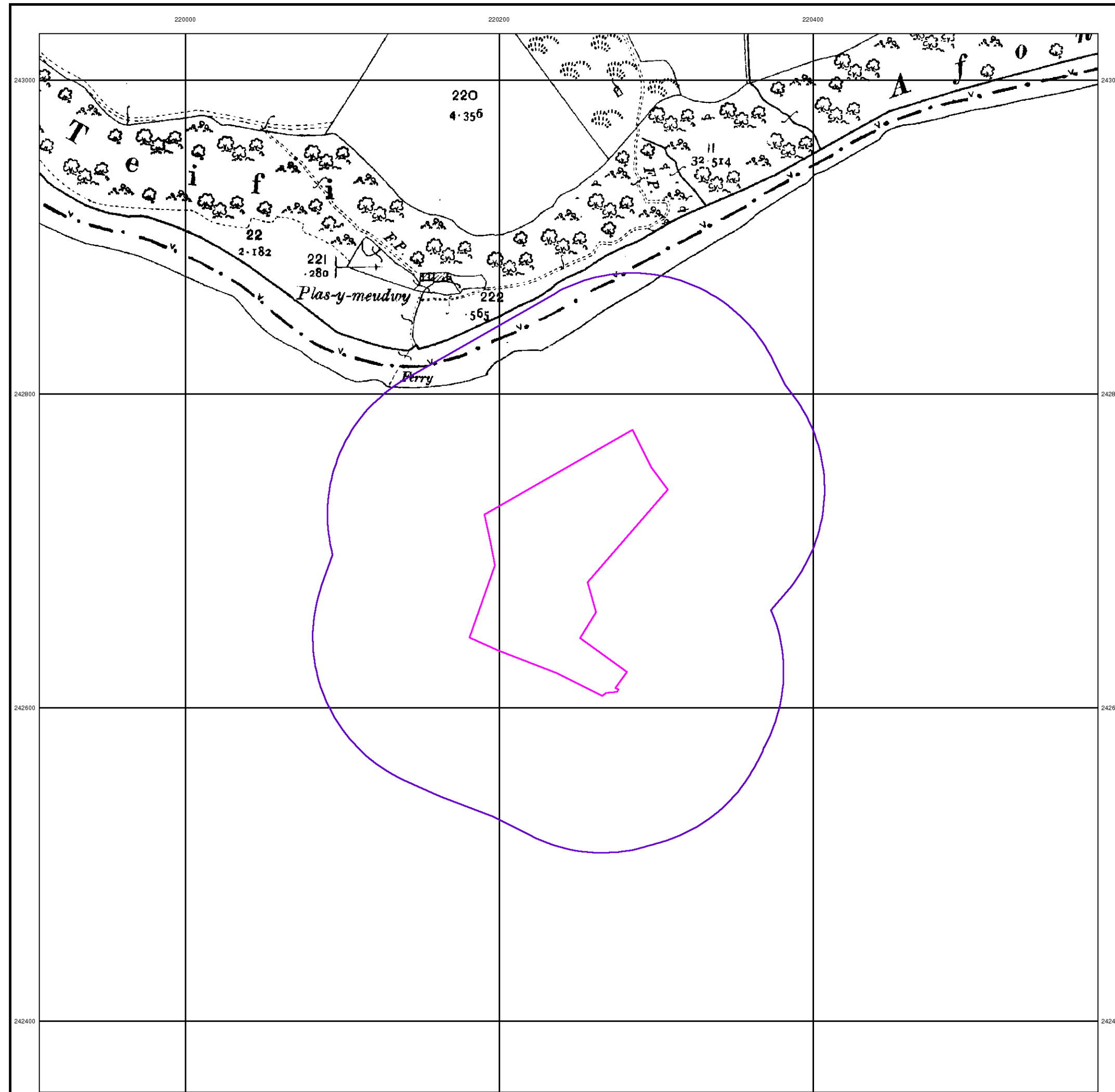
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0 100 m

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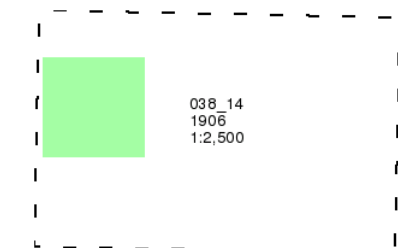
**Cardiganshire**

**Published 1906**

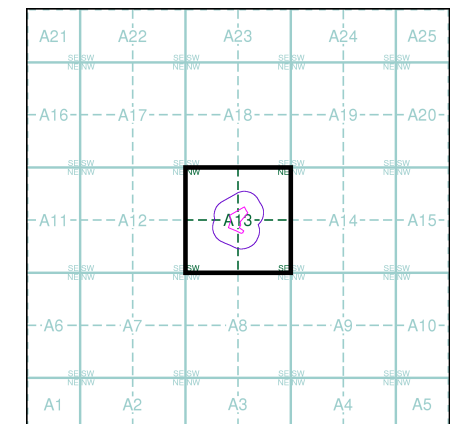
**Source map scale - 1:2,500**

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: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 100

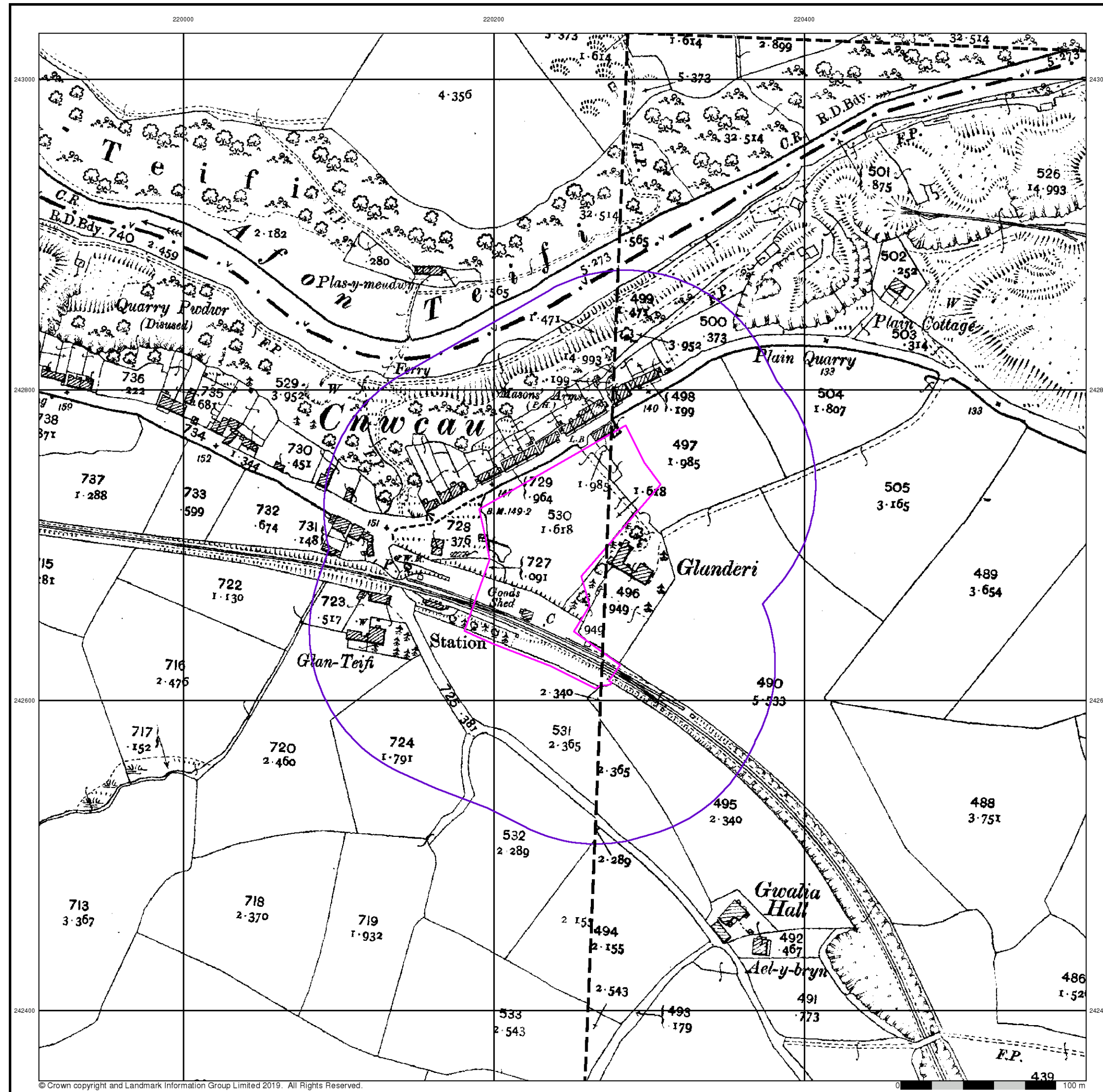
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## Pembrokeshire

### Published 1906

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

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

003_14	1906	1:2,500
007_01	1906	1:2,500
007_02	1906	1:2,500

#### Historical Map - Segment A13

#### Order Details

Order Number:	209083536_1_1
Customer Ref:	ECL.066.01.01
National Grid Reference:	220250, 242690
Slice:	A
Site Area (Ha):	1.09
Search Buffer (m):	100

#### Site Details

Site at 220260, 242710

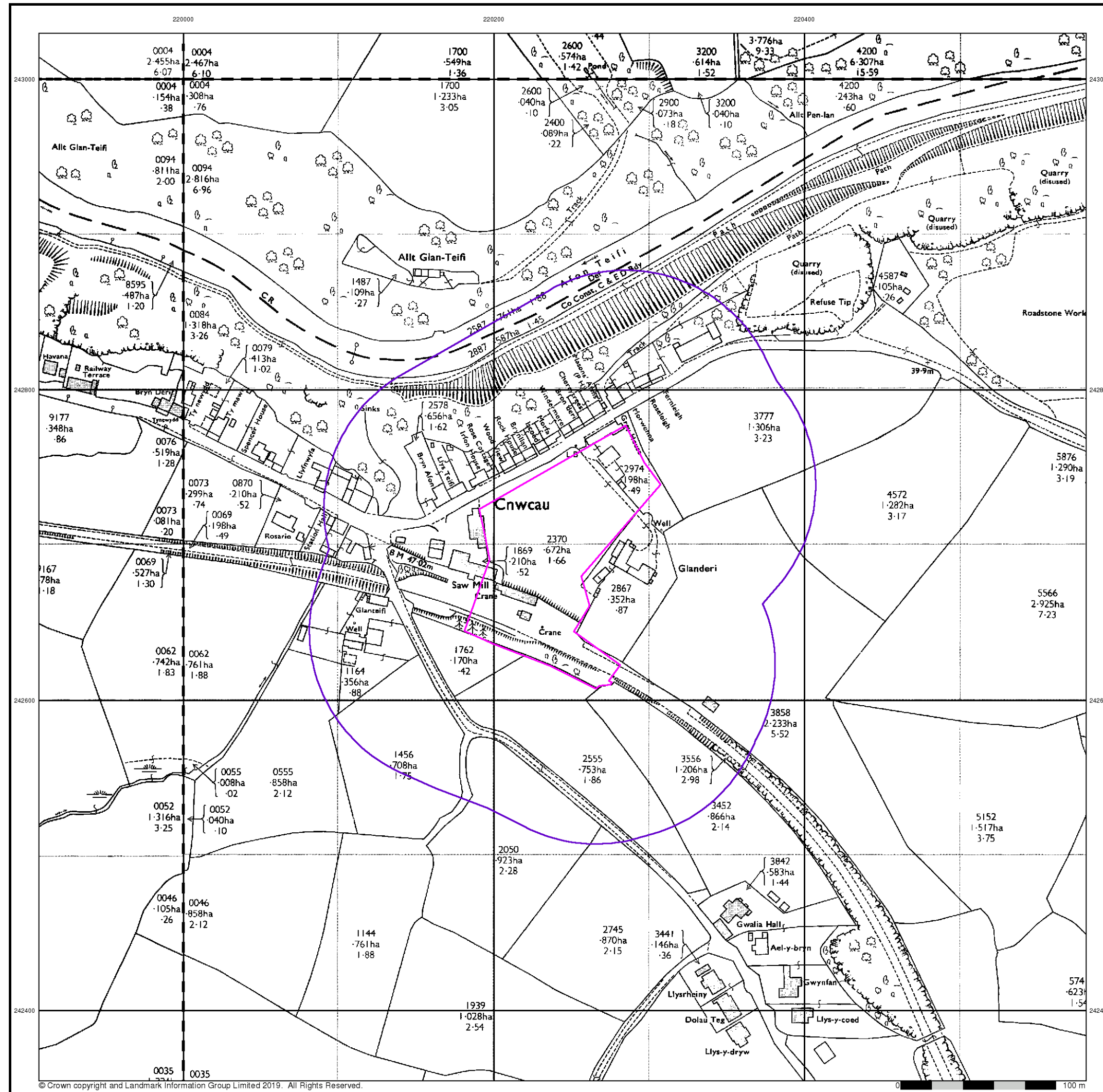
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## Ordnance Survey Plan

Published 1975 - 1977

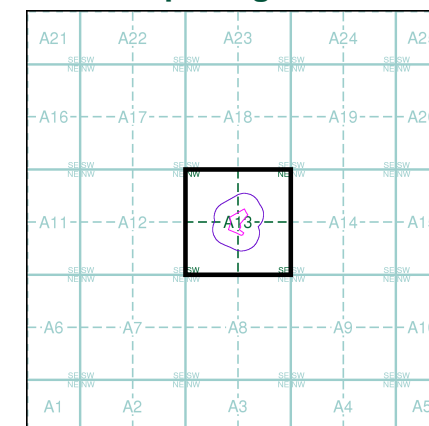
Source map scale - 1:2,500

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)

SN1943 1977 12,500	SN2043 1975 12,500
SN1942 1976 12,500	SN2042 1975 12,500

### Historical Map - Segment A13



### Order Details

Order Number: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 100

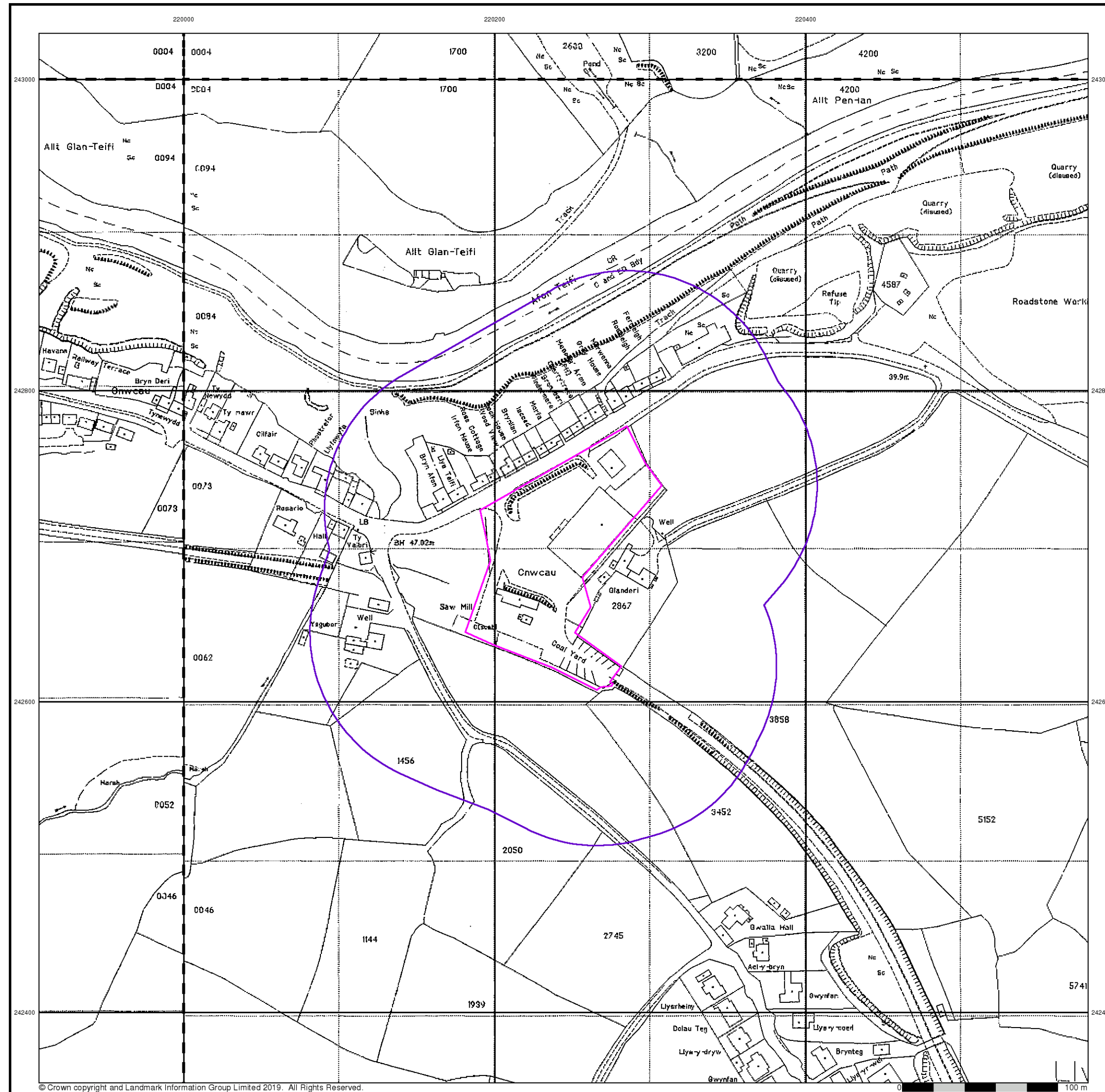
### Site Details

Site at 220260, 242710









## Large-Scale National Grid Data

Published 1995

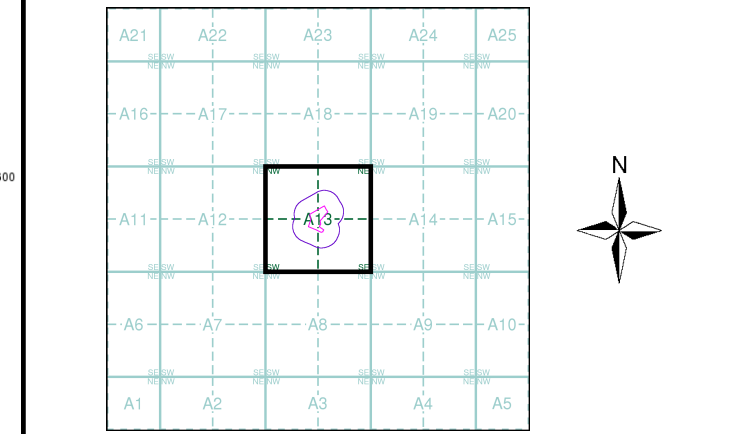
Source map scale - 1:2,500

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

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

SN1943 1995 1:2,500	SN2043 1995 1:2,500
SN1942 1995 1:2,500	SN2042 1995 1:2,500

### Historical Map - Segment A13



**Order Details**  
Order Number: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 100

**Site Details**  
Site at 220260, 242710





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0 100 m

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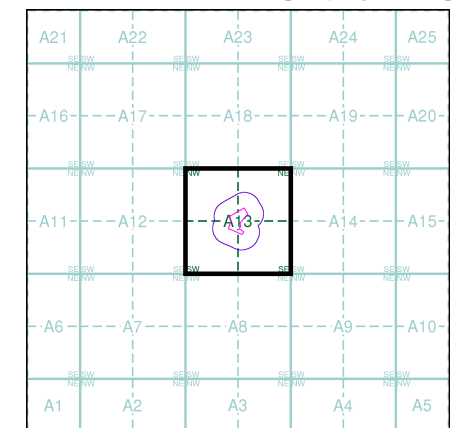
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## Historical Aerial Photography

**Published 2000**

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

Order Number: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 100

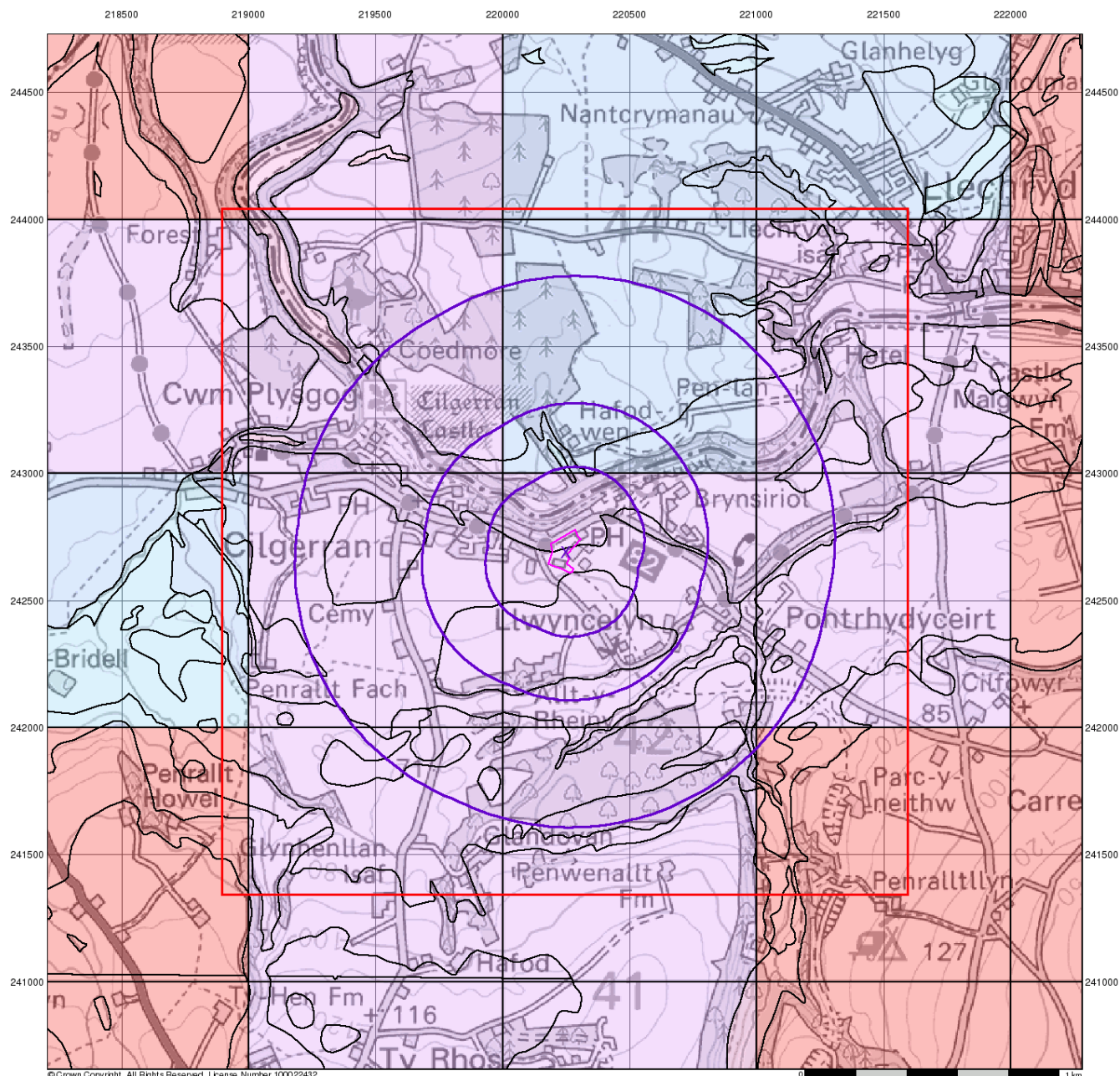
### Site Details

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## Groundwater Vulnerability

### General

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

### Agency and Hydrological

#### Bedrock Aquifers

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

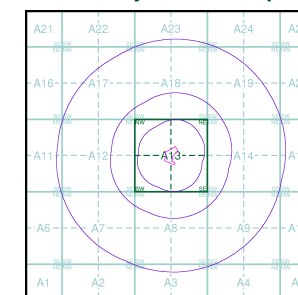
#### Superficial Aquifers

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

Unproductive Aquifer

Soluble Rock

### Site Sensitivity Context Map - Slice A



### Order Details

Order Number: 209083536\_1\_1  
 Customer Ref: ECL066.01.01  
 National Grid Reference: 220250, 242690  
 Slice: A  
 Site Area (Ha): 1.09  
 Search Buffer (m): 1000

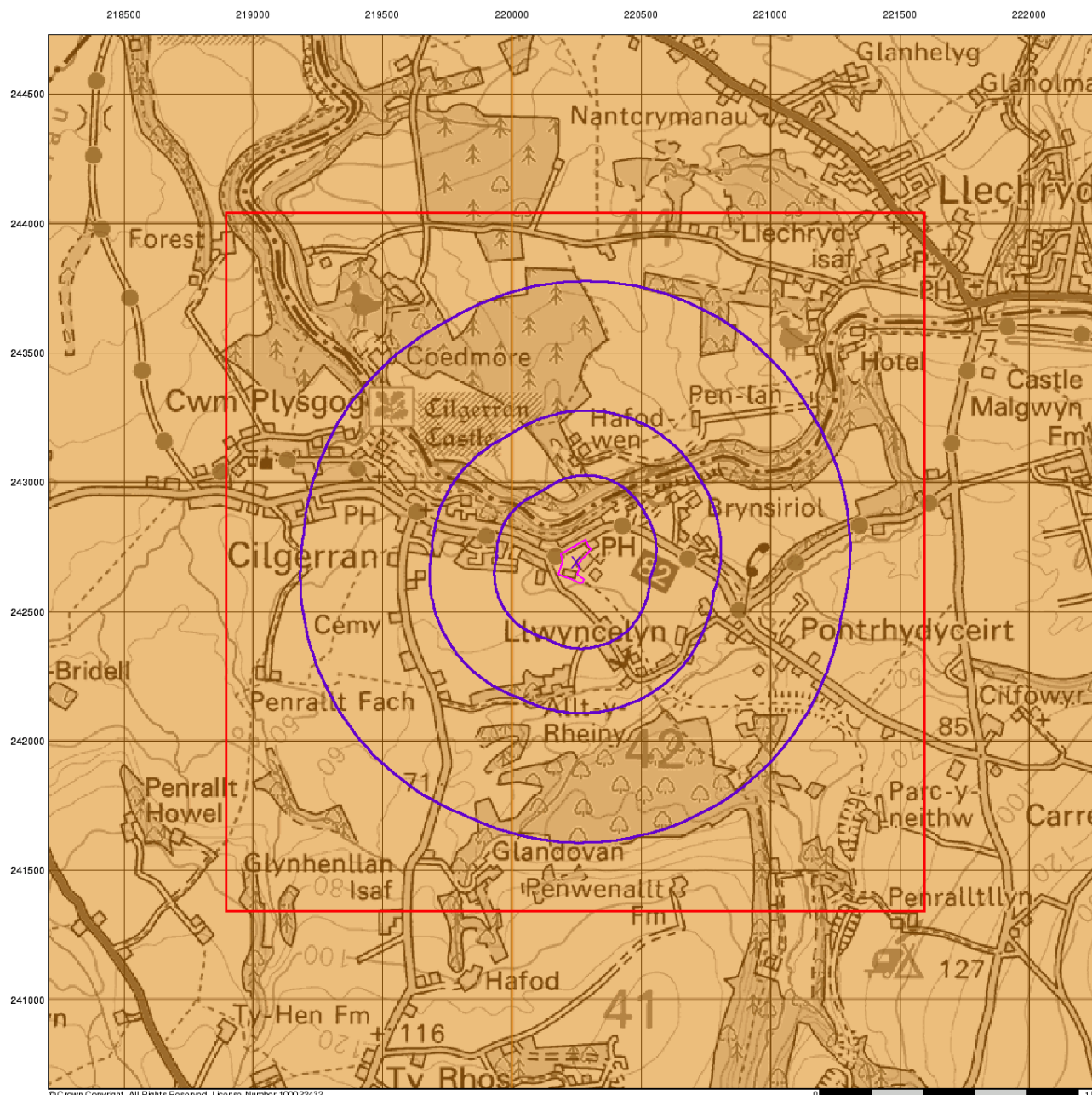
### Site Details

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## Bedrock Aquifer Designation

### General

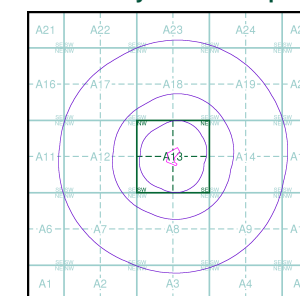
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

### Agency and Hydrological

#### Geological Classes

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

### Site Sensitivity Context Map - Slice A



### Order Details

Order Number: 209083536\_1\_1  
 Customer Ref: ECL066.01.01  
 National Grid Reference: 220250, 242690  
 Slice: A  
 Site Area (Ha): 1.09  
 Search Buffer (m): 1000

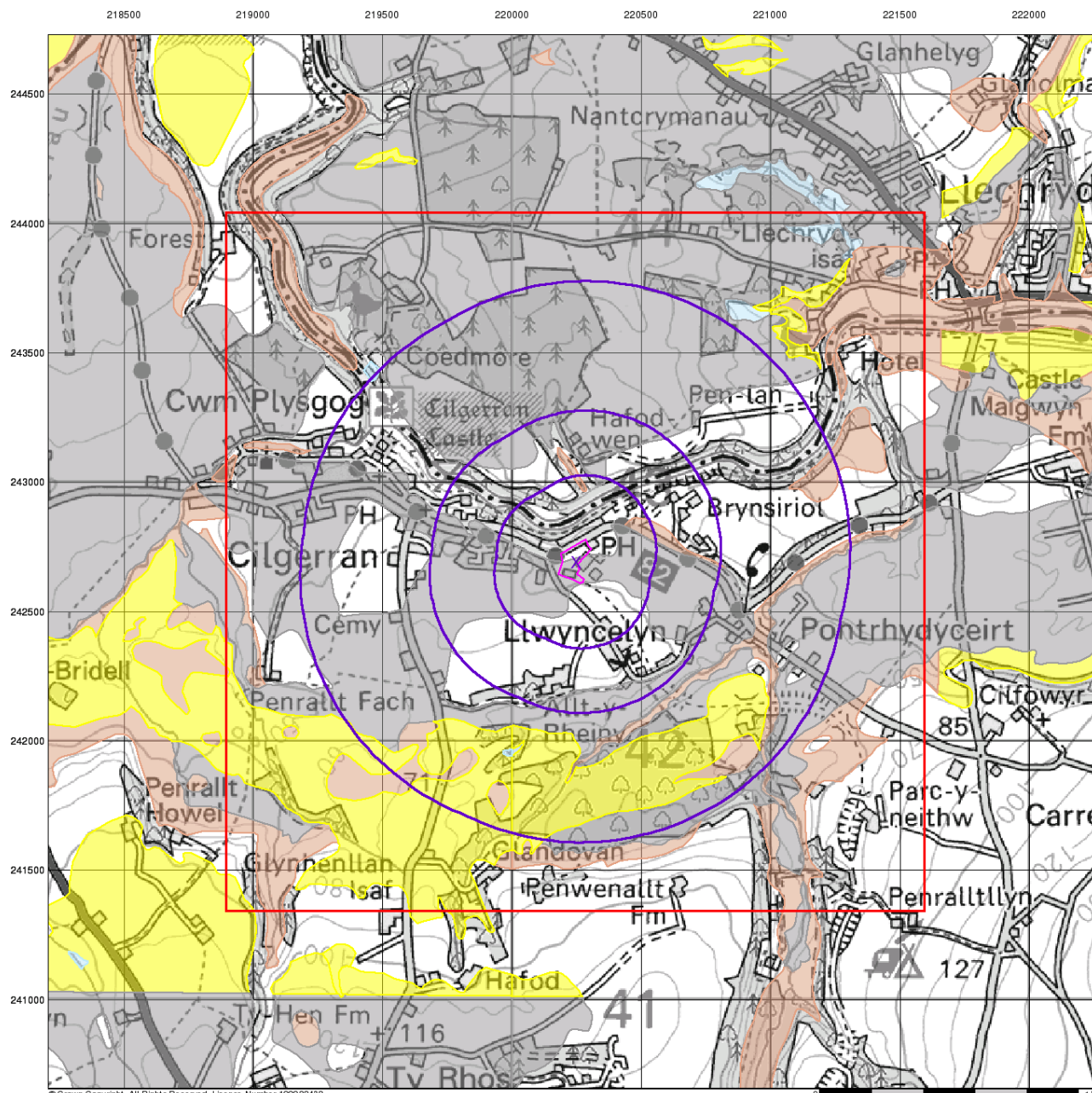
### Site Details

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## Superficial Aquifer Designation

### General

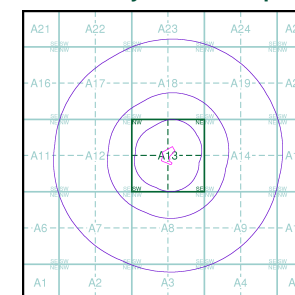
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

### Agency and Hydrological

#### Geological Classes

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

### Site Sensitivity Context Map - Slice A



### Order Details

Order Number: 209083536\_1\_1  
 Customer Ref: ECL066.01.01  
 National Grid Reference: 220250, 242690  
 Slice: A  
 Site Area (Ha): 1.09  
 Search Buffer (m): 1000

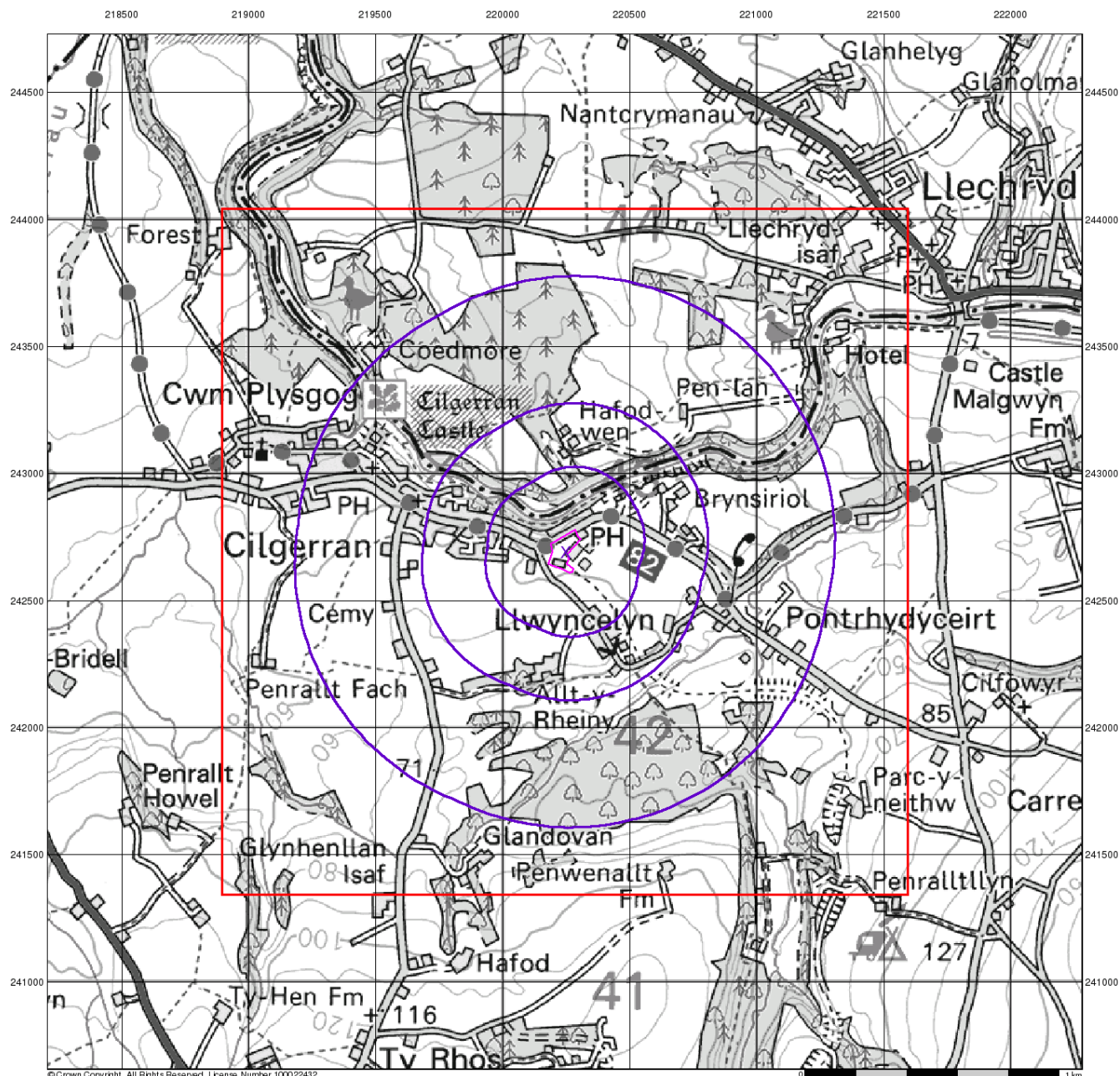
### Site Details

Site at 220260, 242710

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## Source Protection Zones

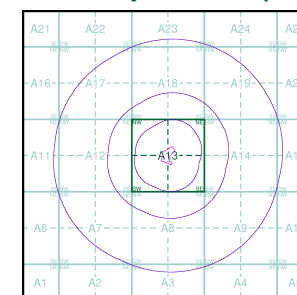
### General

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

### Agency and Hydrological

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

## Site Sensitivity Context Map - Slice A



### Order Details

Order Number: 209083536\_1\_1  
 Customer Ref: ECL066.01.01  
 National Grid Reference: 220250, 242690  
 Slice: A  
 Site Area (Ha): 1.09  
 Search Buffer (m): 1000

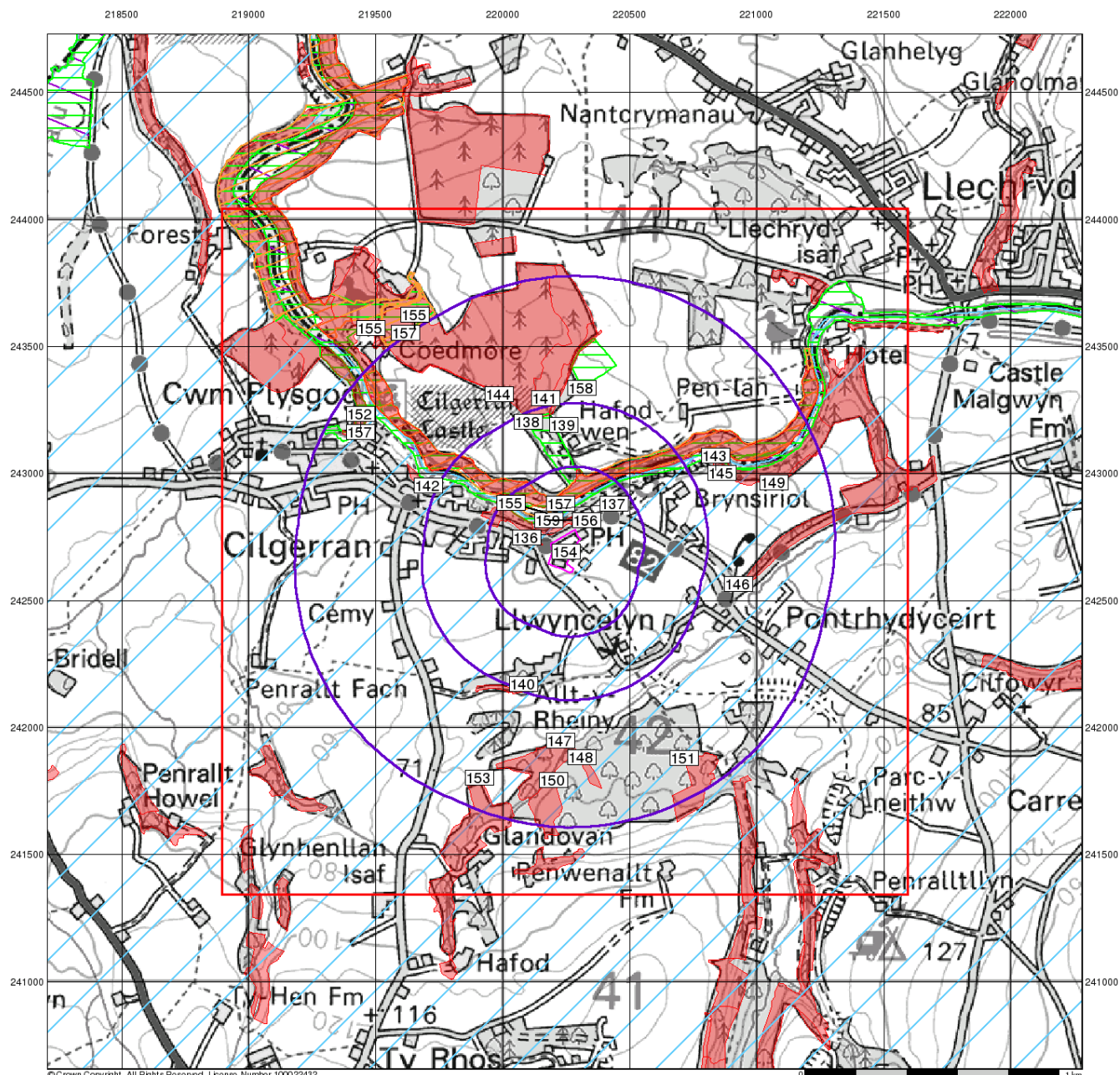
### Site Details

Site at 220260, 242710

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## Sensitive Land Uses

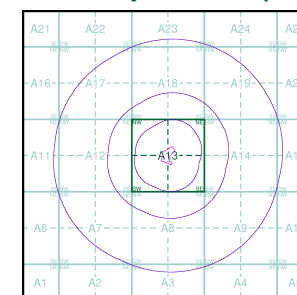
### General

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

### Sensitive Land Uses

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

### Site Sensitivity Context Map - Slice A



### Order Details

Order Number: 209083536\_1.1  
Customer Ref: ECL066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

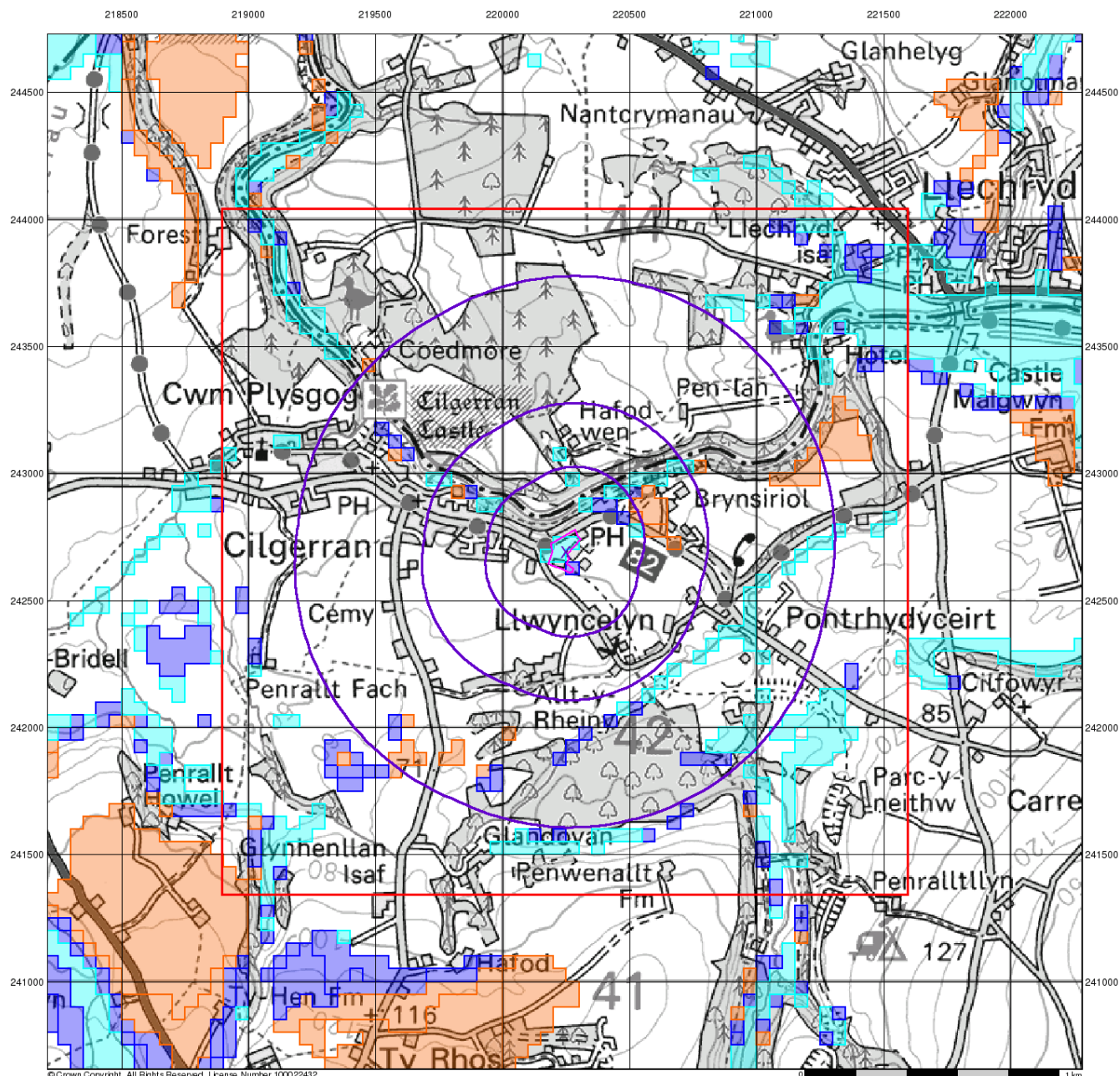
### Site Details

Site at 220260, 242710

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## BGS Flood GFS Data

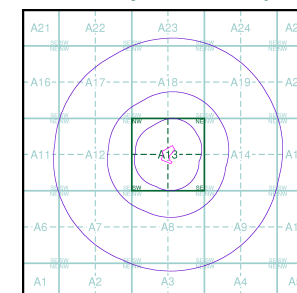
### General

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

### Agency and Hydrological (Flood)

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

## Site Sensitivity Context Map - Slice A



## Order Details

Order Number: 209083536\_1\_1  
 Customer Ref: ECL066.01.01  
 National Grid Reference: 220250, 242690  
 Slice: A  
 Site Area (Ha): 1.09  
 Search Buffer (m): 1000

## Site Details

Site at 220260, 242710

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## Envirocheck<sup>®</sup> Report:

### Datasheet

#### Order Details:

**Order Number:**

209083536\_1\_1

**Customer Reference:**

ECL.066.01.01

**National Grid Reference:**

220250, 242690

**Slice:**

A

**Site Area (Ha):**

1.09

**Search Buffer (m):**

1000

#### Site Details:

Site at 220260, 242710

#### Client Details:

Mr S Burley  
Environmental Compliance Ltd  
Unit G1  
Main Avenue  
Trefforest Industrial Estate  
Pontypridd  
CF37 5YL



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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



Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Agency &amp; Hydrological</b>					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 2	2		5	21
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					
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 8		Yes		
Pollution Incidents to Controlled Waters	pg 9		1		5
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 10		2		1
River Quality Biology Sampling Points	pg 10				1
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions					
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 10	Yes	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 11	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 11	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 11		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 11		Yes	n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 11		10	11	66



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



Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Geological</b>					
BGS 1:625,000 Solid Geology	pg 23	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 23	Yes	Yes		Yes
BGS Recorded Mineral Sites	pg 24		1	5	6
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 26	Yes	Yes	n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 26	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 26	Yes	Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 27	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 28	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 28	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas	pg 28	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures	pg 28	Yes	n/a	n/a	n/a
<b>Industrial Land Use</b>					
Contemporary Trade Directory Entries	pg 29		3	2	
Fuel Station Entries	pg 29			1	
Points of Interest - Commercial Services	pg 29			2	
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 29		2	2	1
Points of Interest - Public Infrastructure	pg 30		1	1	5
Points of Interest - Recreational and Environmental	pg 30				2
Gas Pipelines					
Underground Electrical Cables					



Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Sensitive Land Use</b>					
Ancient Woodland	pg 31		2	3	13
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas	pg 32	1			
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves	pg 32		1		
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones					
Ramsar Sites					
Sites of Special Scientific Interest	pg 32		2		1
Special Areas of Conservation	pg 32		1		
Special Protection Areas					
World Heritage Sites					



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	0	1	220250 242650
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (NE)	0	1	220249 242691
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (N)	75	1	220300 242850
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	98	1	220350 242850
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	156	1	220450 242800
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	169	1	220400 242900
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (N)	173	1	220250 242950
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (E)	194	1	220500 242750
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	203	1	220500 242800
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	223	1	220500 242850
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NW (NW)	229	1	220000 242850
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (E)	244	1	220550 242750
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	248	1	220500 242900
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A18SE (N)	276	1	220249 243050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	277	1	220500 242950
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (NW)	341	1	219900 242900
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (E)	343	1	220650 242700
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (NW)	384	1	219850 242900
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14NW (NE)	428	1	220650 243000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12NE (NW)	452	1	219800 242950



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	<b>Discharge Consents</b> Operator: Thomas D G & Son Ltd. Property Type: Manufacture Of Other Building Materials Location: Ty Mawr, Builders Merchants New Site, Cilgerran Authority: Natural Resources Wales Catchment Area: Afon Teifi Reference: Bp0078501 Permit Version: 2 Effective Date: 18th April 1989 Issued Date: 18th April 1989 Revocation Date: 28th September 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Tributary River Teify <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A13NW (W)	0	2	220200 242700
1	<b>Discharge Consents</b> Operator: Thomas D G & Son Ltd. Property Type: Manufacture Of Other Building Materials Location: Ty Mawr, Builders Merchants New Site, Cilgerran Authority: Natural Resources Wales Catchment Area: Afon Teifi Reference: Bp0078501 Permit Version: 1 Effective Date: 1st January 1901 Issued Date: 1st January 1901 Revocation Date: 17th April 1989 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Tributary River Teify <b>Status: Authorisation revoked</b> Positional Accuracy: Located by supplier to within 100m	A13NW (W)	0	2	220200 242700
2	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Station - Water Company Location: Ej'Or Stn1 Cilgerran &Penyb Authority: Natural Resources Wales Catchment Area: Afon Teifi Reference: Bn0027808 Permit Version: 1 Effective Date: 23rd October 1970 Issued Date: 23rd October 1970 Revocation Date: 14th March 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Teifi <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NE (W)	301	2	219900 242800
3	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Staions Location: Cilgerran Flyght Ps . . Authority: Natural Resources Wales Catchment Area: TEIFI - AFON CERI TO ESTUARY Reference: Bp0114501 Permit Version: 2 Effective Date: 8th September 2010 Issued Date: 8th September 2010 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Teifi <b>Status: Effective</b> Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	341	2	219900 242900



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Station - Water Company Location: Cilgerran Flyght Ps Authority: Natural Resources Wales Catchment Area: Not Given Reference: BP0114501 Permit Version: 1 Effective Date: 13th December 1991 Issued Date: 13th December 1991 Revocation Date: 7th September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Teifi <b>Status: New Consent, by Application (Water Resources Act 1991, Section 88)</b> Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	341	2	219900 242900
4	<b>Discharge Consents</b> Operator: S Martin Property Type: Domestic Property (Single) Location: Slaters End Cilgerran Cardigan. Authority: Natural Resources Wales Catchment Area: Afon Teifi Reference: Bp0028001 Permit Version: 1 Effective Date: 5th September 1986 Issued Date: 5th September 1986 Revocation Date: 23rd May 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: To Land <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NE (W)	398	2	219800 242800
4	<b>Discharge Consents</b> Operator: Griffiths G V J Property Type: Domestic Property (Single) Location: West Of The Glen Cilgerran Dyfed Authority: Natural Resources Wales Catchment Area: Afon Teifi Reference: Bp0124501 Permit Version: 1 Effective Date: 24th August 1989 Issued Date: 24th August 1989 Revocation Date: 4th July 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: To Land <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 10m	A12NE (W)	427	2	219780 242840
5	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Station - Water Company Location: Ejector Stn No.2 Cilgerran And Authority: Natural Resources Wales Catchment Area: Afon Teifi Reference: Bn0027807 Permit Version: 1 Effective Date: 23rd October 1970 Issued Date: 23rd October 1970 Revocation Date: 14th March 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Teifi <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	564	2	219700 243000



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Station - Water Company Location: E.Dis. Ps 1 Cilgerran And Pen Authority: Natural Resources Wales Catchment Area: Afon Teifi Reference: Bn0027804 Permit Version: 1 Effective Date: 7th February 1973 Issued Date: 7th February 1973 Revocation Date: 14th March 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Teifi <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	632	2	219650 243050
6	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Station - Water Company Location: E.Dis. Ps 1 Cilgerran And Pen Authority: Natural Resources Wales Catchment Area: Afon Teifi Reference: Bn0027805 Permit Version: 1 Effective Date: 7th February 1973 Issued Date: 7th February 1973 Revocation Date: 14th March 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Teifi <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	632	2	219650 243050
7	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Station - Water Company Location: Emerg.Dis.Main P.S Cilgerr Authority: Natural Resources Wales Catchment Area: Afon Teifi Reference: Bn0027802 Permit Version: 1 Effective Date: 7th February 1973 Issued Date: 7th February 1973 Revocation Date: 14th March 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Teifi <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	799	2	219550 243200
7	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Station - Water Company Location: Emerg.Dis.Main P.S Cilgerr Authority: Natural Resources Wales Catchment Area: Afon Teifi Reference: Bn0027803 Permit Version: 1 Effective Date: 7th February 1973 Issued Date: 7th February 1973 Revocation Date: 14th March 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Teifi <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	799	2	219550 243200



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewage Disposal Works Location: Pontrhydyceirt Stw Llwynceilyn, Pontrhydyceirt, Pembrokeshire, Wales Authority: Natural Resources Wales Catchment Area: MORGENAU - HEADWATERS TO CONFLUENCE WITH TEIFI Reference: Bg0023001 Permit Version: 3 Effective Date: 1st January 2010 Issued Date: 26th June 2009 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Afon Morgennau <b>Status: Effective</b> Positional Accuracy: Located by supplier to within 100m	A14SE (E)	805	2	221100 242600
8	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewage Disposal Works - Water Company Location: Pontrhydyceirt Stw Llwynceilyn, Pontrhydyceirt, Pembrokeshire, Wales Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Bg0023001 Permit Version: 2 Effective Date: 11th September 2001 Issued Date: 11th September 2001 Revocation Date: 31st December 2009 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Afon Morgennau <b>Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)</b> Positional Accuracy: Located by supplier to within 100m	A14SE (E)	805	2	221100 242600
8	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewage Disposal Works - Water Company Location: Pontrhydyceirt Stw Llwynceilyn, Pontrhydyceirt, Pembrokeshire, Wales Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: BG0023001 Permit Version: 1 Effective Date: 31st January 1985 Issued Date: 31st January 1985 Revocation Date: 11th September 2001 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Not Supplied Environment: Receiving Water: Not Known <b>Status: New Consent, by Application (Water Resources Act 1991, Section 88)</b> Positional Accuracy: Located by supplier to within 100m	A14SE (E)	805	2	221100 242600
9	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Sso Cilgerran\Penybryn Authority: Natural Resources Wales Catchment Area: Afon Teifi Reference: Bn0027811 Permit Version: 1 Effective Date: 8th January 1971 Issued Date: 8th January 1971 Revocation Date: 14th March 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Teifi <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	857	2	219500 243230



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Staions Location: Cilgerran Pumping Station, Track At End Of Dolbadau Road, Cilgeran, Pembrokeshire, Wales, Sa43 2sf Authority: Natural Resources Wales Catchment Area: TEIFI - AFON CERI TO ESTUARY Reference: Wqd009904 Permit Version: 1 Effective Date: 31st March 2010 Issued Date: 3rd February 2010 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Afon Teifi <b>Status: Effective</b> Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	866	2	219490 243232
9	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Staions Location: Cilgerran Pumping Station, Track At End Of Dolbadau Road, Cilgeran, Pembrokeshire, Wales, Sa43 2sf Authority: Natural Resources Wales Catchment Area: TEIFI - AFON CERI TO ESTUARY Reference: Wqd009904 Permit Version: 1 Effective Date: 31st March 2010 Issued Date: 3rd February 2010 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Afon Teifi <b>Status: Effective</b> Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	866	2	219490 243232
9	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Station - Water Company Location: Cilgerran Pumping Station, Track At End Of Dolbadau Road, Cilgeran, Pembrokeshire, Wales, Sa43 2sf Authority: Natural Resources Wales Catchment Area: Teifi Reference: Npswqd009904 Permit Version: 1 Effective Date: 31st March 2010 Issued Date: 3rd February 2010 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Afon Teifi <b>Status: New Consent (Water Resources Act 1991, Section 88 &amp; Schedule 10 as amended by Environment Act 1995)</b> Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	866	2	219490 243232
9	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Station - Water Company Location: Cilgerran Pumping Station, Track At End Of Dolbadau Road, Cilgeran, Pembrokeshire, Wales, Sa43 2sf Authority: Natural Resources Wales Catchment Area: Teifi Reference: Npswqd009904 Permit Version: 1 Effective Date: 31st March 2010 Issued Date: 3rd February 2010 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Afon Teifi <b>Status: New Consent (Water Resources Act 1991, Section 88 &amp; Schedule 10 as amended by Environment Act 1995)</b> Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	866	2	219490 243232



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewage Disposal Works Location: Cilgerran Stw Authority: Natural Resources Wales Catchment Area: TEIFI - AFON CERI TO ESTUARY Reference: Bp0217801 Permit Version: 5 Effective Date: 1st January 2010 Issued Date: 26th June 2009 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Afon Teifi <b>Status: Effective</b> Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	879	2	219480 243240
9	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewage Disposal Works - Water Company Location: Cilgerran Stw Authority: Natural Resources Wales Catchment Area: Afon Teifi Reference: Bp0217801 Permit Version: 4 Effective Date: 31st March 2009 Issued Date: 27th February 2009 Revocation Date: 31st December 2009 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Afon Teifi <b>Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)</b> Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	879	2	219480 243240
9	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewage Disposal Works - Water Company Location: Cilgerran Stw Authority: Natural Resources Wales Catchment Area: Afon Teifi Reference: Bp0217801 Permit Version: 2 Effective Date: 8th March 2005 Issued Date: 8th March 2005 Revocation Date: 30th March 2009 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Afon Teifi <b>Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)</b> Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	879	2	219480 243240
9	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewage Disposal Works - Water Company Location: Cilgerran Stw Authority: Natural Resources Wales Catchment Area: Afon Teifi Reference: Bp0217801 Permit Version: 3 Effective Date: 31st March 2009 Issued Date: 8th March 2005 Revocation Date: 26th February 2009 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Afon Teifi <b>Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)</b> Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	879	2	219480 243240



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewage Disposal Works Location: Cilgerran Stw Authority: Natural Resources Wales Catchment Area: TEIFI - AFON CERI TO ESTUARY Reference: BP0217802 Permit Version: 1 Effective Date: 14th August 1992 Issued Date: 14th August 1992 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Afon Teifi <b>Status: Effective</b> Positional Accuracy: Located by supplier to within 100m	A17SW (NW)	879	2	219480 243240
9	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewage Disposal Works - Water Company Location: Cilgerran Stw Authority: Natural Resources Wales Catchment Area: Afon Teifi Reference: BP0217801 Permit Version: 1 Effective Date: 14th August 1992 Issued Date: 14th August 1992 Revocation Date: 7th March 2005 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Not Supplied Environment: Receiving Water: Afon Teifi <b>Status: New Consent, by Application (Water Resources Act 1991, Section 88)</b> Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	879	2	219480 243240
10	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewage Disposal Works - Water Company Location: Cilgerran Stw Authority: Natural Resources Wales Catchment Area: Afon Teifi Reference: Bn0027801 Permit Version: 1 Effective Date: 12th February 1982 Issued Date: 12th February 1982 Revocation Date: 14th August 1992 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Not Supplied Environment: Receiving Water: Afon Plysgog <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 100m	A17SW (NW)	876	2	219400 243100
10	<b>Discharge Consents</b> Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: St.Sew.Tank Cilgerran & Peny Authority: Natural Resources Wales Catchment Area: Afon Teifi Reference: Bn0027810 Permit Version: 1 Effective Date: 7th February 1973 Issued Date: 7th February 1973 Revocation Date: 14th March 1994 Discharge Type: Unspecified Discharge: Freshwater Stream/River Environment: Receiving Water: Teifi <b>Status: Consent expired</b> Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	899	2	219400 243150
	<b>Nearest Surface Water Feature</b>	A13NW (W)	53	-	220139 242735



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	<b>Pollution Incidents to Controlled Waters</b> Property Type: Water Company Sewage: Sewerage Location: Approx 600 Yards, Up Stream Of Cilgerran, Bottom Car Park Authority: Environment Agency, Welsh Region Pollutant: Farm Effluent/Slurry Note: Blocked Sewer Incident Date: 17th October 1994 Incident Reference: 21451 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Overflow Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	63	3	220200 242800
12	<b>Pollution Incidents to Controlled Waters</b> Property Type: Not Given Location: Next To Neuadd, Cilgerran Authority: Environment Agency, Welsh Region Pollutant: Sewage - Septic Tank Effluent Note: Inadequate Design Incident Date: 21st March 1997 Incident Reference: 31669 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	596	3	219600 242800
13	<b>Pollution Incidents to Controlled Waters</b> Property Type: Not Given Location: About 2MI From, Estuary End Of Teifi Footpath Authority: Environment Agency, Welsh Region Pollutant: Farm Effluent/Slurry Note: Afon Teifi; Burst Incident Date: 2nd March 1998 Incident Reference: 34980 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	695	3	220900 243100
14	<b>Pollution Incidents to Controlled Waters</b> Property Type: Not Given Location: By Pumping Station Below Castle In , CILGERRAN Authority: Environment Agency, Welsh Region Pollutant: Light Oil Note: Poor Management; Afon Teifi Incident Date: 15th September 1998 Incident Reference: 36762 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Burst Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SW (NW)	897	3	219500 243295
14	<b>Pollution Incidents to Controlled Waters</b> Property Type: Not Given Location: By Cilgerran Castle Authority: Environment Agency, Welsh Region Pollutant: Crude Sewage Note: Blocked Sewer Incident Date: 24th August 1996 Incident Reference: 29624 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Overflow Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SW (NW)	900	3	219500 243300
15	<b>Pollution Incidents to Controlled Waters</b> Property Type: Council Premises Location: Sewage Treatment Works Authority: Environment Agency, Welsh Region Pollutant: Sewage - Treated Effluent Note: Accidental Spillage/Leakage Incident Date: 27th June 1994 Incident Reference: 25528 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Burst Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SW (NW)	924	3	219400 243200



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>River Quality</b> Name: Teifi GQA Grade: River Quality A Reach: Tidal Limit - Conf.Afon Hirwaun Estimated Distance (km): 8.6 Flow Rate: Flow less than 40 cumecs Flow Type: River Year: 2000	A13NW (N)	185	3	220174 242936
	<b>River Quality</b> Name: Not Supplied GQA Grade: Unclassified Tidal River Reach: Not Supplied Estimated Distance (km): Not Supplied Flow Rate: Not Supplied Flow Type: Not Supplied Year: 1995	A13NW (NW)	219	3	220068 242904
	<b>River Quality</b> Name: Morgenau GQA Grade: River Quality C Reach: Conf.Teifi Nr.Llech'D-Ponrthydyceirt Br. Estimated Distance (km): 2 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A14SE (E)	661	3	220929 242496
16	<b>River Quality Biology Sampling Points</b> Name: Teifi Morgenau Reach: Confluence Teifi Near Llech'D-Ponrthydyceirt Bridge Estimated Distance: 2.00 Positional Accuracy: Located by supplier to within 100m Year: 1990 GQA Grade: River Quality Biology GQA Grade Not Supplied Year: 1995 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2000 GQA Grade: River Quality Biology GQA Grade A - Very Good Year: 2002 GQA Grade: River Quality Biology GQA Grade Not Supplied Year: 2003 GQA Grade: River Quality Biology GQA Grade A - Very Good Year: 2004 GQA Grade: River Quality Biology GQA Grade A - Very Good Year: 2005 GQA Grade: River Quality Biology GQA Grade A - Very Good Year: 2006 GQA Grade: River Quality Biology GQA Grade A - Very Good Year: 2007 GQA Grade: River Quality Biology GQA Grade A - Very Good Year: 2008 GQA Grade: River Quality Biology GQA Grade A - Very Good Year: 2009 GQA Grade: River Quality Biology GQA Grade A - Very Good	A14SE (E)	753	3	221000 242400
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Productive Bedrock Aquifer, Unproductive Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: >550 mm/year Baseflow Index: <40% Superficial: <90% Patchiness: Superficial <3m Thickness: Superficial No Data Recharge:	A13SE (NE)	0	2	220249 242691



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: >550 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A13NE (N)	0	2	220245 242703
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - B	A13SE (NE)	0	2	220249 242691
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Unproductive Strata	A13SE (NE)	0	2	220249 242691
	<b>Extreme Flooding from Rivers or Sea without Defences</b> Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (N)	66	2	220212 242811
	<b>Flooding from Rivers or Sea without Defences</b> Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (N)	70	2	220209 242814
	<b>Areas Benefiting from Flood Defences</b> None				
	<b>Flood Water Storage Areas</b> None				
	<b>Flood Defences</b> None				
17	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 114.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A13NW (W)	53	4	220139 242735
18	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 58.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A13NW (W)	64	4	220127 242719
19	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 240.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Teifi Catchment Name: Teifi Primacy: 1	A13NW (NW)	96	4	220178 242828
20	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 261.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A13SW (W)	100	4	220086 242676



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
21	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 804.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Teifi Catchment Name: Teifi Primacy: 1	A13NW (NW)	124	4	220117 242822
22	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 120.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A13NE (N)	146	4	220333 242914
23	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 82.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Teifi Catchment Name: Teifi Primacy: 1	A13NE (N)	146	4	220333 242914
24	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 297.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A13NE (NE)	216	4	220404 242957
25	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 1300.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Teifi Catchment Name: Teifi Primacy: 1	A13NE (NE)	216	4	220404 242957
26	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 1.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A13NE (N)	231	4	220259 243006
27	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 47.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A8NW (S)	413	4	220223 242197
28	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 48.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A14SW (E)	433	4	220708 242554
29	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 30.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A14SW (E)	433	4	220708 242554



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 3.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A14SW (E)	433	4	220708 242554
31	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 29.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A8NW (S)	439	4	220208 242173
32	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 14.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A18SE (N)	441	4	220408 243200
33	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 4.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A14SW (E)	444	4	220709 242505
34	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 120.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A14SW (E)	445	4	220709 242501
35	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 164.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A8NW (S)	458	4	220225 242152
36	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 114.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A14SW (SE)	474	4	220689 242381
37	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 64.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A9NW (SE)	498	4	220681 242323
38	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 11.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A14SW (SE)	522	4	220755 242404



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	<b>OS Water Network Lines</b> Watercourse Form: Lake Watercourse Length: 33.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A14SW (SE)	530	4	220758 242394
40	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 345.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Dyfan Catchment Name: Teifi Primacy: 1	A9NW (SE)	543	4	220638 242207
41	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 126.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Dyfan Catchment Name: Teifi Primacy: 1	A9NW (SE)	551	4	220670 242226
42	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 16.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A9NW (SE)	558	4	220655 242203
43	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 50.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A14SW (SE)	559	4	220777 242367
44	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 42.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A9NW (SE)	560	4	220728 242281
45	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 250.6 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A8NW (S)	585	4	220171 242030
46	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 210.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A8NE (S)	593	4	220450 242044
47	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 130.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Dyfan Catchment Name: Teifi Primacy: 1	A8NE (S)	593	4	220450 242044



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
48	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 163.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A9NW (SE)	593	4	220732 242233
49	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 31.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Dyfan Catchment Name: Teifi Primacy: 1	A9NW (SE)	593	4	220740 242242
50	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 36.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A8SE (S)	597	4	220314 242013
51	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 146.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A8NW (S)	599	4	220051 242049
52	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 106.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Dyfan Catchment Name: Teifi Primacy: 1	A9NW (SE)	601	4	220756 242251
53	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 34.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A9NW (SE)	608	4	220819 242340
54	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 353.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Dyfan Catchment Name: Teifi Primacy: 1	A8SE (S)	622	4	220341 241990
55	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 3.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Dyfan Catchment Name: Teifi Primacy: 1	A9NW (SE)	629	4	220830 242316
56	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 148.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Dyfan Catchment Name: Teifi Primacy: 1	A9NW (SE)	632	4	220841 242328



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 75.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A8NW (SW)	658	4	219922 242040
58	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 62.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A8NW (SW)	658	4	219927 242038
59	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 487.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Morgenau Catchment Name: Teifi Primacy: 1	A14SE (E)	684	4	220957 242520
60	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 2.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Dyfan Catchment Name: Teifi Primacy: 1	A14SE (E)	699	4	220945 242404
61	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 2.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Dyfan Catchment Name: Teifi Primacy: 1	A14SE (E)	701	4	220947 242405
62	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 10.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Dyfan Catchment Name: Teifi Primacy: 2	A14SE (E)	701	4	220947 242405
63	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 9.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Morgenau Catchment Name: Teifi Primacy: 1	A14SE (E)	704	4	220949 242404
64	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 185.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Morgenau Catchment Name: Teifi Primacy: 1	A14SE (E)	704	4	220949 242404
65	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 192.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A14SE (E)	758	4	221057 242633



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
66	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 350.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A17NE (NW)	772	4	219808 243393
67	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 119.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A14SE (E)	808	4	221108 242635
68	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 237.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Morgenau Catchment Name: Teifi Primacy: 1	A14SE (E)	808	4	221108 242635
69	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 119.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Morgenau Catchment Name: Teifi Primacy: 1	A9NE (SE)	817	4	220998 242230
70	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 4.0 Watercourse Level: Underground Permanent: True Watercourse Name: Afon Morgenau Catchment Name: Teifi Primacy: 1	A9NE (SE)	820	4	221019 242268
71	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 88.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A7NW (SW)	858	4	219476 242157
72	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 61.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A8SE (S)	859	4	220337 241752
73	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 5.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Dyfan Catchment Name: Teifi Primacy: 1	A8SW (S)	864	4	220137 241753
74	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 272.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Dyfan Catchment Name: Teifi Primacy: 1	A8SW (S)	865	4	220135 241753



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 61.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A8SW (S)	865	4	220135 241753
76	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 396.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A8SW (S)	866	4	220140 241751
77	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 62.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Morgenau Catchment Name: Teifi Primacy: 1	A9NE (SE)	867	4	221025 242177
78	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 405.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Plysgog Catchment Name: Teifi Primacy: 1	A17SW (NW)	868	4	219441 243160
79	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 5.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A14SE (E)	868	4	221149 242528
80	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 9.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A14SE (E)	872	4	221152 242523
81	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 156.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Teifi Catchment Name: Teifi Primacy: 1	A17SW (NW)	878	4	219493 243256
82	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 574.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A14SE (E)	879	4	221157 242516
83	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 157.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A17SW (NW)	886	4	219508 243288



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
84	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 71.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A9SW (SE)	891	4	220857 241936
85	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 25.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A14NE (E)	898	4	221205 242746
86	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 126.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A14NE (E)	899	4	221205 242747
87	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 174.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Morgenau Catchment Name: Teifi Primacy: 1	A9NE (SE)	900	4	221019 242104
88	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 102.5 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A7NW (SW)	916	4	219366 242228
89	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 127.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A7NW (SW)	917	4	219349 242260
90	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 87.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Morgenau Catchment Name: Teifi Primacy: 1	A14NE (E)	919	4	221226 242735
91	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 256.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A9SW (SE)	928	4	220831 241868
92	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 458.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A7SW (SW)	931	4	219568 241945



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
93	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 15.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Morgenau Catchment Name: Teifi Primacy: 2	A9SE (SE)	938	4	220967 241979
94	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 21.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Morgenau Catchment Name: Teifi Primacy: 1	A9SE (SE)	939	4	220964 241973
95	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 16.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Morgenau Catchment Name: Teifi Primacy: 1	A9SE (SE)	939	4	220964 241973
96	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 67.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A9SE (SE)	949	4	220959 241953
97	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 43.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Morgenau Catchment Name: Teifi Primacy: 1	A9SE (SE)	949	4	220959 241953
98	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 273.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Morgenau Catchment Name: Teifi Primacy: 1	A15NW (E)	971	4	221278 242731
99	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 51.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A9SE (SE)	971	4	220999 241963
100	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 4.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A15NW (E)	975	4	221281 242734
101	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 77.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Morgenau Catchment Name: Teifi Primacy: 1	A9SE (SE)	990	4	220986 241921



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
102	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 130.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A9SW (SE)	991	4	220706 241718
103	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 30.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Teifi Primacy: 1	A9SW (SE)	995	4	220759 241742



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
104	<b>Historical Landfill Sites</b> Licence Holder: Not Supplied Location: Cilgerran Name: Cnwce Refuse Tip Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD34471 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: Not Supplied	A13NE (NE)	123	2	220385 242848
	<b>Local Authority Landfill Coverage</b> Name: Pembrokeshire County Council - Has supplied landfill data		0	5	220249 242691
	<b>Local Authority Landfill Coverage</b> Name: Ceredigion Council - Has supplied landfill data		96	6	220185 242831
105	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A13NW (W)	8	-	220188 242699
106	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A19SW (NE)	685	-	220723 243303
107	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1963	A17NW (NW)	976	-	219539 243449



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS 1:625,000 Solid Geology</b> Description: Ashgill Rocks (Undifferentiated)	A13SE (NE)	0	1	220249 242691
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (N)	0	1	220245 242703
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SE (NE)	0	1	220249 242691
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (N)	216	1	220334 242987
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A9NW (SE)	708	1	220910 242298
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A9NE (SE)	800	1	221026 242333
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A9SW (SE)	836	1	220844 241998



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A9NE (SE)	869	1	221063 242244
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A19NE (NE)	930	1	221000 243371
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A17NW (NW)	985	1	219474 243398
108	<b>BGS Recorded Mineral Sites</b> Site Name: Plain Quarry Location: Cilgerran, Cardigan, Ceredigion Source: British Geological Survey, National Geoscience Information Service Reference: 10410 Type: Opencast <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Ordovician Geology: Nantmel Mudstones Formation Commodity: Slate Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	145	1	220400 242865
109	<b>BGS Recorded Mineral Sites</b> Site Name: Cefn Quarry Location: Cilgerran, Cardigan, Ceredigion Source: British Geological Survey, National Geoscience Information Service Reference: 6844 Type: Opencast <b>Status: Active</b> Operator: Individual's Name Withheld Operator Location: Not Supplied Periodic Type: Ordovician Geology: Nantmel Mudstones Formation Commodity: Slate Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	273	1	220525 242905
110	<b>BGS Recorded Mineral Sites</b> Site Name: Quarry Pwdwr Location: Cilgerran, Pembrokeshire Source: British Geological Survey, National Geoscience Information Service Reference: 20272 Type: Opencast <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Ordovician Geology: Nantmel Mudstones Formation Commodity: Slate Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	310	1	219910 242855



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
111	<b>BGS Recorded Mineral Sites</b> Site Name: Cefn Quarries Location: Cilgerran, Pembrokeshire Source: British Geological Survey, National Geoscience Information Service Reference: 20270 Type: Opencast <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Ordovician Geology: Nantmel Mudstones Formation Commodity: Slate Positional Accuracy: Located by supplier to within 10m	A14NW (NE)	382	1	220620 242960
112	<b>BGS Recorded Mineral Sites</b> Site Name: Cefn-Garth Location: Cilgerran, Fishguard, Pembrokeshire Source: British Geological Survey, National Geoscience Information Service Reference: 89197 Type: Opencast <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Ordovician Geology: Nantmel Mudstones Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A14NW (E)	383	1	220689 242757
113	<b>BGS Recorded Mineral Sites</b> Site Name: Quarry Dol-Badau Location: Cilgerran, Pembrokeshire Source: British Geological Survey, National Geoscience Information Service Reference: 9229 Type: Opencast <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Ordovician Geology: Nantmel Mudstones Formation Commodity: Slate Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	421	1	219820 242922
114	<b>BGS Recorded Mineral Sites</b> Site Name: Pen-Yr-Allt-Teifi Location: Cilgerran, Fishguard, Pembrokeshire Source: British Geological Survey, National Geoscience Information Service Reference: 89202 Type: Opencast <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Ordovician Geology: Nantmel Mudstones Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	573	1	219872 242163
115	<b>BGS Recorded Mineral Sites</b> Site Name: Cefn Quarries Location: Cilgerran, Pembrokeshire Source: British Geological Survey, National Geoscience Information Service Reference: 20271 Type: Opencast <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Ordovician Geology: Nantmel Mudstones Formation Commodity: Slate Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	595	1	220820 243040
116	<b>BGS Recorded Mineral Sites</b> Site Name: Clyn-Garth Location: Cilgerran, Fishguard, Pembrokeshire Source: British Geological Survey, National Geoscience Information Service Reference: 89232 Type: Opencast <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Ordovician Geology: Nantmel Mudstones Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A14SE (E)	646	1	220922 242543



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
117	<b>BGS Recorded Mineral Sites</b> Site Name: Castle Quarries Location: Cilgerran, Pembrokeshire Source: British Geological Survey, National Geoscience Information Service Reference: 9177 Type: Opencast <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Ordovician Geology: Nantmel Mudstones Formation Commodity: Slate Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	661	1	219619 243055
118	<b>BGS Recorded Mineral Sites</b> Site Name: Castle Quarries Location: Cilgerran, Pembrokeshire Source: British Geological Survey, National Geoscience Information Service Reference: 250252 Type: Opencast <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Ordovician Geology: Nantmel Mudstones Formation Commodity: Slate Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	727	1	219560 243085
119	<b>BGS Recorded Mineral Sites</b> Site Name: Coedmore Quarry Location: Cilgerran, Cardigan, Ceredigion Source: British Geological Survey, National Geoscience Information Service Reference: 78207 Type: Opencast <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Ordovician Geology: Nantmel Mudstones Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	816	1	219571 243254
	<b>BGS Measured Urban Soil Chemistry</b> No data available				
	<b>BGS Urban Soil Chemistry Averages</b> No data available				
	<b>Coal Mining Affected Areas</b> In an area that might not be affected by coal mining				
	<b>Non Coal Mining Areas of Great Britain</b> Risk: Highly Unlikely Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	220249 242691
	<b>Non Coal Mining Areas of Great Britain</b> Risk: Highly Unlikely Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	181	1	220000 242691
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	220249 242691
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	181	1	220000 242691
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	220249 242691
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	220287 242714
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	220264 242681
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	220226 242625



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	1	1	220271 242609
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	47	1	220206 242793
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	158	1	220463 242764
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	181	1	220000 242691
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	195	1	220000 242764
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	209	1	220030 242856
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	216	1	220334 242987
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	226	1	220000 242844
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	241	1	220000 242487
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	220249 242691
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	181	1	220000 242691
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	220287 242714
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	220249 242691
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	1	1	220271 242609
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	78	1	220186 242810
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	147	1	220160 242874
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	181	1	220000 242691
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	186	1	220279 242963
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	195	1	220000 242764
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	209	1	220030 242856
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	224	1	220393 242972



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	226	1	220000 242844
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	241	1	220000 242487
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	220249 242691
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	220264 242681
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	47	1	220206 242793
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	158	1	220463 242764
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	181	1	220000 242691
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	209	1	220030 242856
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	226	1	220000 242844
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	220249 242691
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	0	1	220245 242703
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	1	1	220271 242609
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	43	1	220290 242819
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	181	1	220000 242691
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	195	1	220000 242764
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	212	1	220438 242923
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	216	1	220334 242987
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	241	1	220000 242487
	<b>Radon Potential - Radon Affected Areas</b> 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	A13SE (NE)	0	1	220249 242691
	<b>Radon Potential - Radon Protection Measures</b> Protection Measure: Full radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	220249 242691



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
120	<b>Contemporary Trade Directory Entries</b> Name: Dog Food Dave Location: Cilgerran, Cardigan, Dyfed, SA43 2SN Classification: Pet Foods & Animal Feeds <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A13NE (NE)	69	-	220331 242828
120	<b>Contemporary Trade Directory Entries</b> Name: Dog Food Dave Location: Cilgerran, Cardigan, Dyfed, SA43 2SN Classification: Pet Foods & Animal Feeds <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A13NE (NE)	69	-	220331 242828
120	<b>Contemporary Trade Directory Entries</b> Name: Dog Food Dave Location: Cilgerran, Cardigan, Dyfed, SA43 2SN Classification: Pet Foods & Animal Feeds <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A13NE (NE)	69	-	220331 242828
121	<b>Contemporary Trade Directory Entries</b> Name: Cware Pantgwyn Quarry Ltd Location: Glanrhyd, Cilgerran, Cardigan, Dyfed, SA43 2SN Classification: Sand, Gravel & Other Aggregates <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address	A13NW (W)	292	-	219914 242815
122	<b>Contemporary Trade Directory Entries</b> Name: Terry & Everton Location: Pendre Garage, High Street, Cilgerran, Cardigan, Dyfed, SA43 2SL Classification: Garage Services <b>Status: Active</b> Positional Accuracy: Automatically positioned to the address	A12NE (W)	487	-	219722 242854
123	<b>Fuel Station Entries</b> Name: Pendre Garage Location: High Street, Cilgerran, Cardigan, Pembrokeshire, SA43 2SL Brand: HAVEN Premises Type: Petrol Station <b>Status: Open</b> Positional Accuracy: Manually positioned to the address or location	A12NE (W)	471	-	219738 242852
124	<b>Points of Interest - Commercial Services</b> Name: Pendre Garage Location: High Street, Cilgerran, Cardigan, SA43 2SL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	487	7	219722 242854
124	<b>Points of Interest - Commercial Services</b> Name: Pendre Garage Location: High Street, Cilgerran, Cardigan, SA43 2SL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	488	7	219721 242853
125	<b>Points of Interest - Manufacturing and Production</b> Name: Quarry (Disused) Location: SA43 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	144	7	220388 242877
126	<b>Points of Interest - Manufacturing and Production</b> Name: Quarry (Disused) Location: SA43 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	246	7	220484 242920
126	<b>Points of Interest - Manufacturing and Production</b> Name: Quarry (Disused) Location: SA43 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	328	7	220567 242943
127	<b>Points of Interest - Manufacturing and Production</b> Name: Quarry (Disused) Location: SA43 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A14NW (NE)	428	7	220662 242978



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
128	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: SA43 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	973	7	219312 243140
129	<b>Points of Interest - Public Infrastructure</b> Name: Refuse Tip Location: SA43 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	159	7	220419 242862
130	<b>Points of Interest - Public Infrastructure</b> Name: Pendre Garage Location: High Street, Cilgerran, Cardigan, SA43 2SL Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A12NE (W)	471	7	219738 242852
131	<b>Points of Interest - Public Infrastructure</b> Name: Burial Ground Location: SA43 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	620	7	219574 242520
131	<b>Points of Interest - Public Infrastructure</b> Name: Burial Ground Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	630	7	219564 242519
132	<b>Points of Interest - Public Infrastructure</b> Name: Sewage Works Location: SA43 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A14SE (E)	846	7	221128 242534
133	<b>Points of Interest - Public Infrastructure</b> Name: Outfall Location: SA43 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	873	7	219491 243244
134	<b>Points of Interest - Public Infrastructure</b> Name: Sewage Works Location: SA43 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A17SW (NW)	935	7	219374 243177
135	<b>Points of Interest - Recreational and Environmental</b> Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	761	7	219449 242891
135	<b>Points of Interest - Recreational and Environmental</b> Name: Playground Location: High Street, SA43 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	761	7	219449 242891



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
136	<b>Ancient Woodland</b> Name: Not Supplied Reference: 5311 Area(m²): 16433.04 Type: Ancient and Semi-Natural Woodland	A13NW (NW)	27	2	220211 242768
137	<b>Ancient Woodland</b> Name: Not Supplied Reference: 5300 Area(m²): 266383.63 Type: Ancient and Semi-Natural Woodland	A13NW (N)	108	2	220215 242862
138	<b>Ancient Woodland</b> Name: Not Supplied Reference: 5297 Area(m²): 225812.46 Type: Ancient and Semi-Natural Woodland	A18SW (N)	463	2	220099 243203
139	<b>Ancient Woodland</b> Name: Not Supplied Reference: 5318 Area(m²): 3555.35 Type: Ancient and Semi-Natural Woodland	A18SW (N)	466	2	220184 243231
140	<b>Ancient Woodland</b> Name: Not Supplied Reference: 6831 Area(m²): 3827.67 Type: Restored Ancient Woodland Site	A8NW (S)	477	2	220080 242169
141	<b>Ancient Woodland</b> Name: Not Supplied Reference: 47642 Area(m²): 47701.54 Type: Ancient Woodland Site of Unknown Category	A18SW (N)	531	2	220169 243296
142	<b>Ancient Woodland</b> Name: Not Supplied Reference: 5309 Area(m²): 2822.99 Type: Ancient and Semi-Natural Woodland	A12NE (NW)	536	2	219707 242952
143	<b>Ancient Woodland</b> Name: Not Supplied Reference: 5312 Area(m²): 1768 Type: Ancient and Semi-Natural Woodland	A14NW (NE)	597	2	220838 243012
144	<b>Ancient Woodland</b> Name: Not Supplied Reference: 5317 Area(m²): 2843.69 Type: Ancient and Semi-Natural Woodland	A18SW (NW)	613	2	219985 243312
145	<b>Ancient Woodland</b> Name: Not Supplied Reference: 5296 Area(m²): 31052.68 Type: Ancient and Semi-Natural Woodland	A14NW (NE)	613	2	220861 242999
146	<b>Ancient Woodland</b> Name: Not Supplied Reference: 5332 Area(m²): 65671.72 Type: Restored Ancient Woodland Site	A14SE (E)	645	2	220928 242565
147	<b>Ancient Woodland</b> Name: Not Supplied Reference: 6812 Area(m²): 29476.31 Type: Ancient and Semi-Natural Woodland	A8SW (S)	667	2	220226 241942
148	<b>Ancient Woodland</b> Name: Not Supplied Reference: 6811 Area(m²): 3369.34 Type: Ancient and Semi-Natural Woodland	A8SE (S)	728	2	220312 241882
149	<b>Ancient Woodland</b> Name: Not Supplied Reference: 5313 Area(m²): 2254.57 Type: Ancient and Semi-Natural Woodland	A14NE (E)	793	2	221067 242964



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
150	<b>Ancient Woodland</b> Name: Not Supplied Reference: 6828 Area(m²): 18405.63 Type: Restored Ancient Woodland Site	A8SW (S)	818	2	220200 241793
151	<b>Ancient Woodland</b> Name: Not Supplied Reference: 6830 Area(m²): 24042.49 Type: Restored Ancient Woodland Site	A9SW (SE)	854	2	220713 241878
152	<b>Ancient Woodland</b> Name: Not Supplied Reference: 5298 Area(m²): 15850.22 Type: Ancient and Semi-Natural Woodland	A17SW (NW)	870	2	219441 243164
153	<b>Ancient Woodland</b> Name: Not Supplied Reference: 6810 Area(m²): 67614.17 Type: Ancient and Semi-Natural Woodland	A8SW (S)	884	2	219907 241800
154	<b>Environmentally Sensitive Areas</b> Name: Preseli (decommissioned) Multiple Areas: Y Total Area (m2): 1187932672 Source: The National Assembly for Wales, GI Services (Department of Planning & Countryside)	A13SE (NE)	0	8	220249 242691
155	<b>National Nature Reserves</b> Name: Coedmor Multiple Areas: Y Total Area (m2): 461256.45 Source: Natural Resources Wales Reference: 13 Designation Date: 5th July 1991	A13NW (NW)	109	2	220175 242841
156	<b>Sites of Special Scientific Interest</b> Name: Afon Teifi Multiple Areas: Y Total Area (m2): 7781788.170000001 Source: Natural Resources Wales Reference: 102732wlu Designation Details: Mixed Biological And Geological Designation Date: 8th December 1997 Date Type: Notified	A13NW (NW)	82	2	220181 242814
157	<b>Sites of Special Scientific Interest</b> Name: Coedydd A Corsydd Aberteifi (Teifi Estuary Woodlands & Marshes) Multiple Areas: Y Total Area (m2): 448319.87 Source: Natural Resources Wales Reference: 66032wcp Designation Details: Biological Designation Date: 1st February 1979 Date Type: Notified	A13NW (N)	108	2	220228 242868
158	<b>Sites of Special Scientific Interest</b> Name: Gwaun Pen-Lan Multiple Areas: N Total Area (m2): 18459.32 Source: Natural Resources Wales Reference: 52832wbj Designation Details: Biological Designation Date: 29th December 1982 Date Type: Notified	A18SE (N)	559	2	220312 243334
159	<b>Special Areas of Conservation</b> Name: Afon Teifi / River Teifi Multiple Areas: Y Total Area (m2): 7214141.53 Source: Natural Resources Wales Reference: Uk0012670 Status: Designated	A13NW (NW)	82	2	220181 242814



Agency & Hydrological	Version	Update Cycle
<b>Contaminated Land Register Entries and Notices</b> Pembrokeshire County Council - Public Protection Division Ceredigion Council - Environmental Health Department Carmarthenshire County Council - Environmental Health Department	December 2015 March 2014 October 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update
<b>Discharge Consents</b> Natural Resources Wales Environment Agency - Welsh Region	April 2019 August 2014	Quarterly Quarterly
<b>Enforcement and Prohibition Notices</b> Environment Agency - Welsh Region	March 2013	Annual Rolling Update
<b>Integrated Pollution Controls</b> Environment Agency - Welsh Region	October 2008	Variable
<b>Integrated Pollution Prevention And Control</b> Environment Agency - Welsh Region Natural Resources Wales	April 2019 April 2019	Quarterly Quarterly
<b>Local Authority Integrated Pollution Prevention And Control</b> Pembrokeshire County Council - Environmental Health Department Ceredigion Council - Environmental Health Department Carmarthenshire County Council - Environmental Health Department	December 2015 February 2015 March 2015	Variable Variable Variable
<b>Local Authority Pollution Prevention and Controls</b> Ceredigion Council - Environmental Health Department Carmarthenshire County Council - Environmental Health Department Pembrokeshire County Council - Environmental Health Department	February 2015 March 2015 November 2015	Annual Rolling Update Annual Rolling Update Annual Rolling Update
<b>Local Authority Pollution Prevention and Control Enforcements</b> Pembrokeshire County Council - Environmental Health Department Ceredigion Council - Environmental Health Department Carmarthenshire County Council - Environmental Health Department	December 2015 February 2015 September 2013	Variable Variable Variable
<b>Nearest Surface Water Feature</b> Ordnance Survey	January 2019	
<b>Pollution Incidents to Controlled Waters</b> Environment Agency - Welsh Region	December 1998	Not Applicable
<b>Prosecutions Relating to Authorised Processes</b> Environment Agency - Welsh Region Natural Resources Wales	March 2013 March 2013	Annual Rolling Update Annual Rolling Update
<b>Prosecutions Relating to Controlled Waters</b> Environment Agency - Welsh Region Natural Resources Wales	March 2013 March 2013	Annual Rolling Update Annual Rolling Update
<b>Registered Radioactive Substances</b> Natural Resources Wales Environment Agency - Welsh Region	January 2015 June 2016	Annually
<b>River Quality</b> Environment Agency - Head Office	November 2001	Not Applicable
<b>River Quality Biology Sampling Points</b> Environment Agency - Head Office	July 2012	Annually
<b>Substantiated Pollution Incident Register</b> Environment Agency Wales - South West Area Natural Resources Wales	April 2019 April 2019	Quarterly Quarterly
<b>Water Abstractions</b> Environment Agency - Welsh Region Natural Resources Wales	April 2019 April 2019	Quarterly Quarterly
<b>Water Industry Act Referrals</b> Natural Resources Wales Environment Agency - Welsh Region	April 2019 October 2017	Quarterly Quarterly



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



Waste	Version	Update Cycle
<b>BGS Recorded Landfill Sites</b> British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
<b>Historical Landfill Sites</b> Natural Resources Wales	July 2017	Quarterly
<b>Integrated Pollution Control Registered Waste Sites</b> Environment Agency - Welsh Region	October 2008	Not Applicable
<b>Licensed Waste Management Facilities (Landfill Boundaries)</b> Environment Agency Wales - South West Area Natural Resources Wales	July 2018 July 2018	Quarterly Quarterly
<b>Licensed Waste Management Facilities (Locations)</b> Environment Agency Wales - South West Area Natural Resources Wales	April 2019 April 2019	Quarterly Quarterly
<b>Local Authority Landfill Coverage</b> Carmarthenshire County Council Ceredigion Council - Environmental Health Department Pembrokeshire County Council - Environmental Health Department	May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable
<b>Local Authority Recorded Landfill Sites</b> Carmarthenshire County Council Ceredigion Council - Environmental Health Department Pembrokeshire County Council - Environmental Health Department	May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable
<b>Potentially Infilled Land (Non-Water)</b> Landmark Information Group Limited	December 1999	Not Applicable
<b>Potentially Infilled Land (Water)</b> Landmark Information Group Limited	December 1999	Not Applicable
<b>Registered Landfill Sites</b> Environment Agency Wales - South West Area	March 2003	Not Applicable
<b>Registered Waste Transfer Sites</b> Environment Agency Wales - South West Area	March 2003	Not Applicable
<b>Registered Waste Treatment or Disposal Sites</b> Environment Agency Wales - South West Area	March 2003	Not Applicable
Hazardous Substances	Version	Update Cycle
<b>Control of Major Accident Hazards Sites (COMAH)</b> Health and Safety Executive	April 2018	Bi-Annually
<b>Explosive Sites</b> Health and Safety Executive	March 2017	Annually
<b>Notification of Installations Handling Hazardous Substances (NIHHS)</b> Health and Safety Executive	November 2000	Not Applicable
<b>Planning Hazardous Substance Enforcements</b> Carmarthenshire County Council - Area Planning Office (East Area) Carmarthenshire County Council - Area Planning Office (South Area) Carmarthenshire County Council - Environment Department (West Area) Ceredigion Council - Planning Department Pembrokeshire Coast National Park Authority - Development Control Pembrokeshire County Council - Planning Department	February 2016 February 2016 February 2016 February 2016 February 2016 October 2015	Variable Variable Variable Variable Variable Variable
<b>Planning Hazardous Substance Consents</b> Carmarthenshire County Council - Area Planning Office (East Area) Carmarthenshire County Council - Area Planning Office (South Area) Carmarthenshire County Council - Environment Department (West Area) Ceredigion Council - Planning Department Pembrokeshire Coast National Park Authority - Development Control Pembrokeshire County Council - Planning Department	February 2016 February 2016 February 2016 February 2016 February 2016 October 2015	Variable Variable Variable Variable Variable Variable



Geological	Version	Update Cycle
<b>BGS 1:625,000 Solid Geology</b> British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
<b>BGS Estimated Soil Chemistry</b> British Geological Survey - National Geoscience Information Service	October 2015	Annually
<b>BGS Recorded Mineral Sites</b> British Geological Survey - National Geoscience Information Service	April 2019	Bi-Annually
<b>CBSCB Compensation District</b> Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
<b>Coal Mining Affected Areas</b> The Coal Authority - Property Searches	March 2014	Annual Rolling Update
<b>Mining Instability</b> Ove Arup & Partners	October 2000	Not Applicable
<b>Non Coal Mining Areas of Great Britain</b> British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
<b>Potential for Collapsible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	Annually
<b>Potential for Compressible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	Annually
<b>Potential for Ground Dissolution Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	Annually
<b>Potential for Landslide Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	Annually
<b>Potential for Running Sand Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	Annually
<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	Annually
<b>Radon Potential - Radon Affected Areas</b> British Geological Survey - National Geoscience Information Service	July 2011	Annually
<b>Radon Potential - Radon Protection Measures</b> British Geological Survey - National Geoscience Information Service	July 2011	Annually
Industrial Land Use	Version	Update Cycle
<b>Contemporary Trade Directory Entries</b> Thomson Directories	April 2019	Quarterly
<b>Fuel Station Entries</b> Catalist Ltd - Experian	May 2019	Quarterly
<b>Gas Pipelines</b> National Grid	July 2014	
<b>Points of Interest - Commercial Services</b> PointX	November 2018	Quarterly
<b>Points of Interest - Education and Health</b> PointX	November 2018	Quarterly
<b>Points of Interest - Manufacturing and Production</b> PointX	November 2018	Quarterly
<b>Points of Interest - Public Infrastructure</b> PointX	November 2018	Quarterly
<b>Points of Interest - Recreational and Environmental</b> PointX	November 2018	Quarterly
<b>Underground Electrical Cables</b> National Grid	December 2015	



Sensitive Land Use	Version	Update Cycle
<b>Ancient Woodland</b> Natural Resources Wales	August 2018	Bi-Annually
<b>Areas of Outstanding Natural Beauty</b> Natural Resources Wales	June 2019	Bi-Annually
<b>Environmentally Sensitive Areas</b> The National Assembly for Wales - GI Services (Department of Planning & Countryside)	January 2017	
<b>Forest Parks</b> Forestry Commission	April 1997	Not Applicable
<b>Local Nature Reserves</b> Carmarthenshire County Council Ceredigion Council Pembrokeshire County Council	August 2018 August 2018 August 2018	Bi-Annually Bi-Annually Bi-Annually
<b>Marine Nature Reserves</b> Natural Resources Wales	August 2018	Bi-Annually
<b>National Nature Reserves</b> Natural Resources Wales	June 2019	Bi-Annually
<b>National Parks</b> Natural Resources Wales	August 2018	Annually
<b>Nitrate Vulnerable Zones</b> Natural Resources Wales The National Assembly for Wales - GI Services (Department of Planning & Countryside)	July 2017 October 2005	Bi-Annually
<b>Ramsar Sites</b> Natural Resources Wales	February 2019	Bi-Annually
<b>Sites of Special Scientific Interest</b> Natural Resources Wales	March 2019	Bi-Annually
<b>Special Areas of Conservation</b> Natural Resources Wales	August 2018	Bi-Annually
<b>Special Protection Areas</b> Natural Resources Wales	August 2018	Bi-Annually



A selection of organisations who provide data within this report

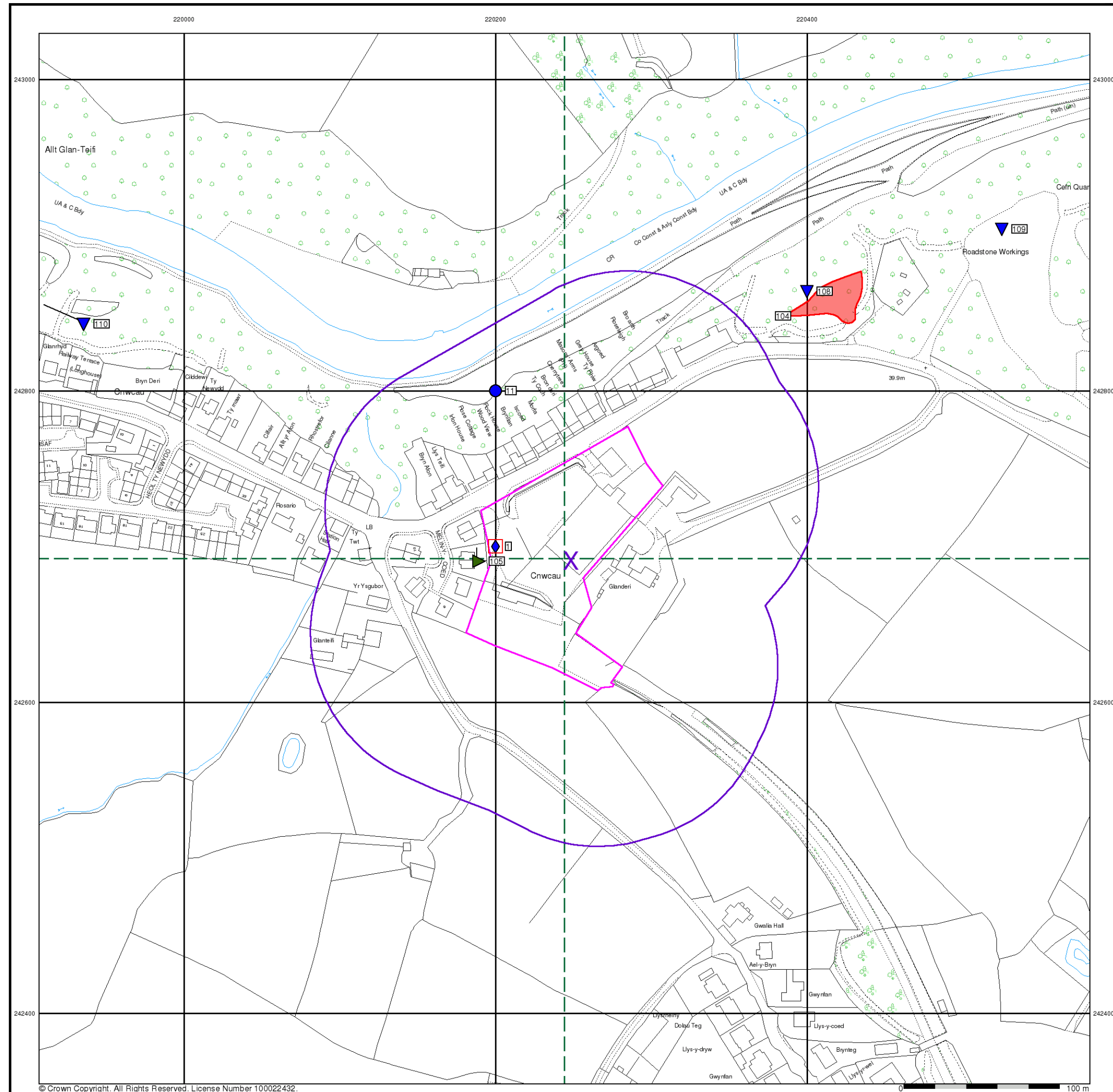
Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 <b>British Geological Survey</b> NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 <b>Centre for Ecology &amp; Hydrology</b> NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Peter Brett Associates	



Contact	Name and Address	Contact Details
1	<b>British Geological Survey - Enquiry Service</b> British Geological Survey, 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	<b>Natural Resources Wales</b> Ty Cambria, 29 Newport Road, Cardiff, CF24 0TP	Telephone: 0300 065 3000 Email: enquiries@naturalresourceswales.gov.uk
3	<b>Environment Agency - National Customer Contact Centre (NCCC)</b> PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
4	<b>Ordnance Survey</b> Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	<b>Pembrokeshire County Council - Environmental Health Department</b> Public Protection Division, Pembrokeshire County Council, County Hall, Haverfordwest, Pembrokeshire, SA61 1TP	Telephone: 01437 764551 Fax: 01437 775838 Website: www.pembrokeshire.gov.uk
6	<b>Ceredigion Council - Environmental Health Department</b> Penmorfa, Aberaeron, Ceredigion, Dyfed, SA46 0PA	Telephone: 01545 570881 Fax: 01545 572009 Website: www.ceredigion.gov.uk
7	<b>PointX</b> 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
8	<b>The National Assembly for Wales - GI Services (Department of Planning &amp; Countryside)</b> Yr Hen Ysgol Gymraeg, Alexandria Road, Aberystwyth, Ceredigion, SY23 1LD	Telephone: 02920 825111 Website: www.wales.gov.uk
-	<b>Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards</b> Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	<b>Landmark Information Group Limited</b> Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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
















# Envirocheck®

LANDMARK INFORMATION GROUP®















## General

 Specified Site    
  Specified Buffer(s)    
  Bearing Reference Point    
  Map ID  
 Several of Type at Location    
 Pylon    
 Overhead Transmission Line

### Agency and Hydrological

	Contaminated Land Register Entry or Notice (Location)		BGS Recorded Landfill Site (Location)
	Contaminated Land Register Entry or Notice		BGS Recorded Landfill Site
	Discharge Consent		EA Historic Landfill (Buffered Point)
	Enforcement or Prohibition Notice		EA Historic Landfill (Polygon)
	Integrated Pollution Control		Integrated Pollution Control Registered Waste Site
	Integrated Pollution Prevention Control		Licensed Waste Management Facility (Landfill Boundary)
	Local Authority Integrated Pollution Prevention and Control		Licensed Waste Management Facility (Location)
	Local Authority Pollution Prevention and Control		Local Authority Recorded Landfill Site (Location)
	Local Authority Pollution Prevention and Control Enforcement		Local Authority Recorded Landfill Site (Location)
	Pollution Incident to Controlled Waters		Potentially Infilled Land (Non-water)

▼ Prosecution Relating to Authorised Process

	Prosecution Relating to Controlled Waters		Potentially Infilled Land (Non-water)
	Registered Radioactive Substance		Potentially Infilled Land (Water)
	River Network or Water Feature		Potentially Infilled Land (Water)
	River Quality Sampling Point		Potentially Infilled Land (Water)
	Substantiated Pollution Incident Register		Registered Landfill Site
	Water Abstraction		Registered Landfill Site (Location)
	Water Industry Act Referral		Registered Landfill Site (Point Buffered to 100m)

## Hazardous Substances

 COMAH Site    
  Explosive Site    
  Registered Waste Transfer Site (Location)

 NIHHS Site    
  Registered Waste Transfer Site

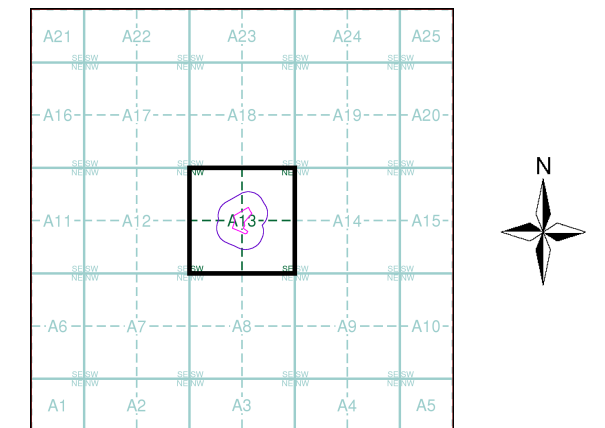
 Planning Hazardous Substance Consent    
  Registered Waste Treatment or Disposal Site (Location)

 Planning Hazardous Substance Enforcement    
  Registered Waste Treatment or Disposal Site

## Geological

 BGS Recorded Mineral Site

## Site Sensitivity Map - Segment A13



## Order Details

Order Number:	209083536_1_1
Customer Ref:	ECL.066.01.01
National Grid Reference:	220250, 242690
Slice:	A
Site Area (Ha):	1.09
Plot Buffer (m):	100

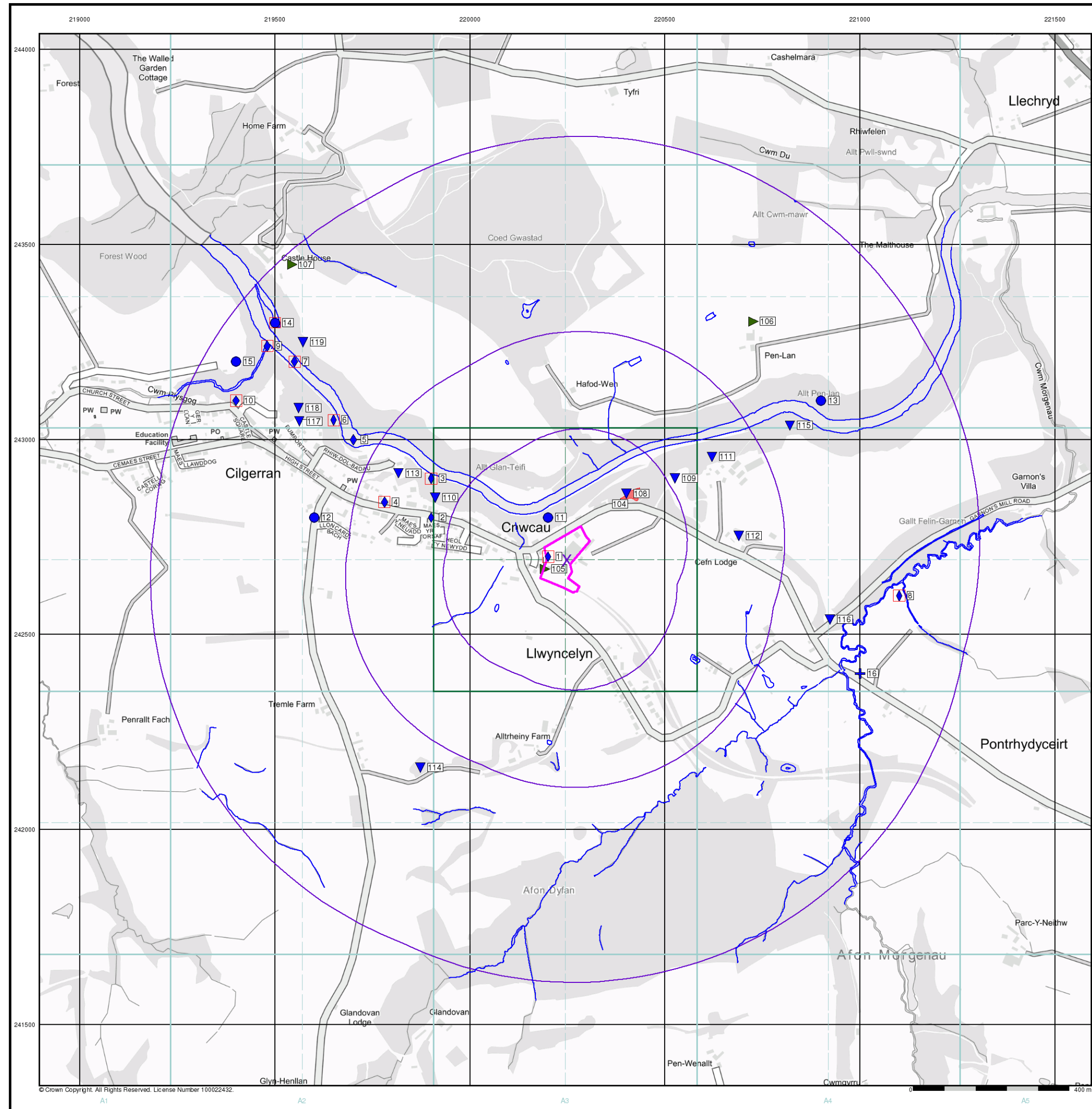
## Site Details

Site at 220260, 242710

**Landmark®**  
INFORMATION GROUP

Tel: 0844 844 9952  
Fax: 0844 844 9951  
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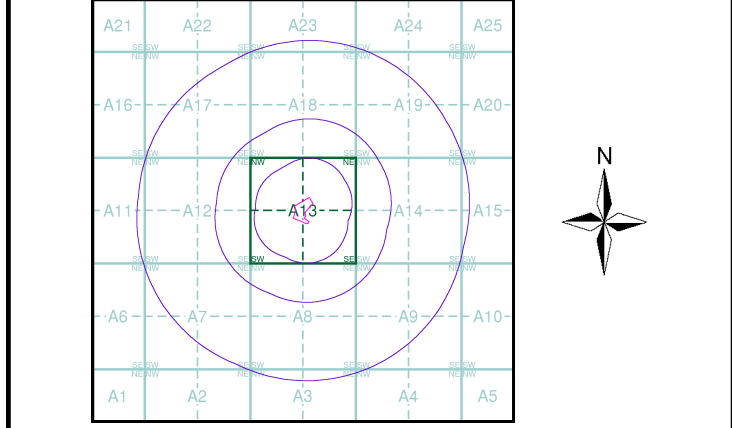
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- General**
  - Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Map ID
  - Several of Type at Location
- Agency and Hydrological**
  - Contaminated Land Register Entry or Notice (Location)
  - Contaminated Land Register Entry or Notice
  - Discharge Consent
  - Enforcement or Prohibition Notice
  - Integrated Pollution Control
  - Integrated Pollution Prevention Control
  - Local Authority Integrated Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control Enforcement
  - Pollution Incident to Controlled Waters
  - Prosecution Relating to Authorised Processes
  - Prosecution Relating to Controlled Waters
  - Registered Radioactive Substance
  - River Network or Water Feature
  - River Quality Sampling Point
  - Substantiated Pollution Incident Register
  - Water Abstraction
  - Water Industry Act Referral
- Waste**
  - BGS Recorded Landfill Site (Location)
  - BGS Recorded Landfill Site
  - EA Historic Landfill (Buffered Point)
  - EA Historic Landfill (Polygon)
  - Integrated Pollution Control Registered Waste Site
  - Licensed Waste Management Facility (Landfill Boundary)
  - Licensed Waste Management Facility (Location)
  - Local Authority Recorded Landfill Site (Location)
  - Local Authority Recorded Landfill Site
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Water)
  - Potentially Infilled Land (Water)
  - Potentially Infilled Land (Water)
  - Registered Landfill Site (Location)
  - Registered Landfill Site (Point Buffered to 100m)
  - Registered Landfill Site (Point Buffered to 250m)
  - Registered Waste Transfer Site (Location)
  - Registered Waste Transfer Site
  - Registered Waste Treatment or Disposal Site (Location)
  - Registered Waste Treatment or Disposal Site
- Hazardous Substances**
  - COMAH Site
  - Explosive Site
  - NIHHS Site
  - Planning Hazardous Substance Consent
  - Planning Hazardous Substance Enforcement
  - BGS Recorded Mineral Site

## Site Sensitivity Map - Slice A

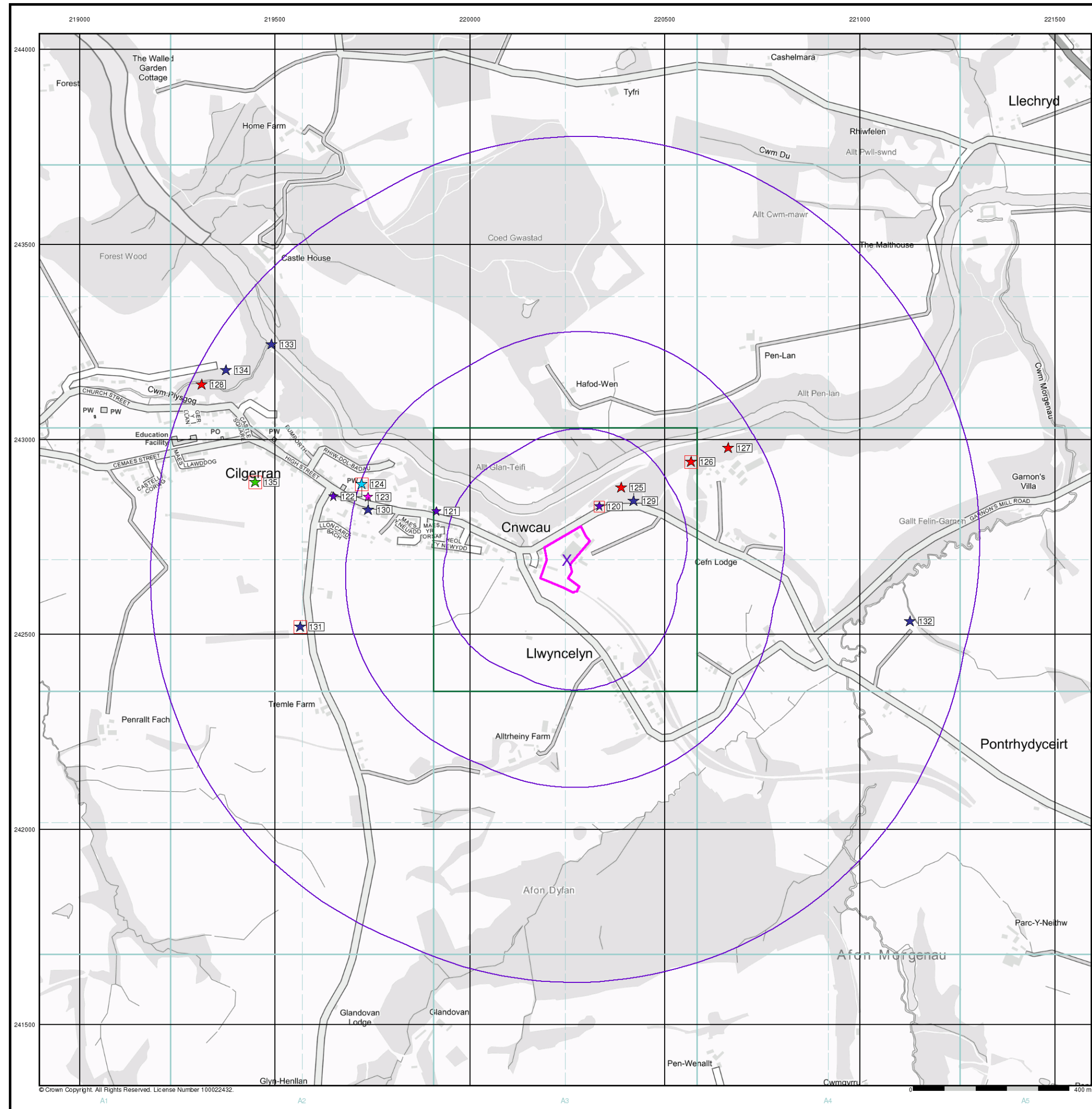


**Order Details**  
Order Number: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

**Site Details**  
Site at 220260, 242710

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## Industrial Land Use Map

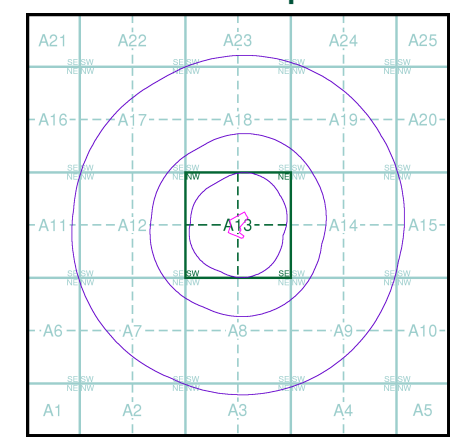
### General

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

### Industrial Land Use

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

## Industrial Land Use Map - Slice A



### Order Details

Order Number: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

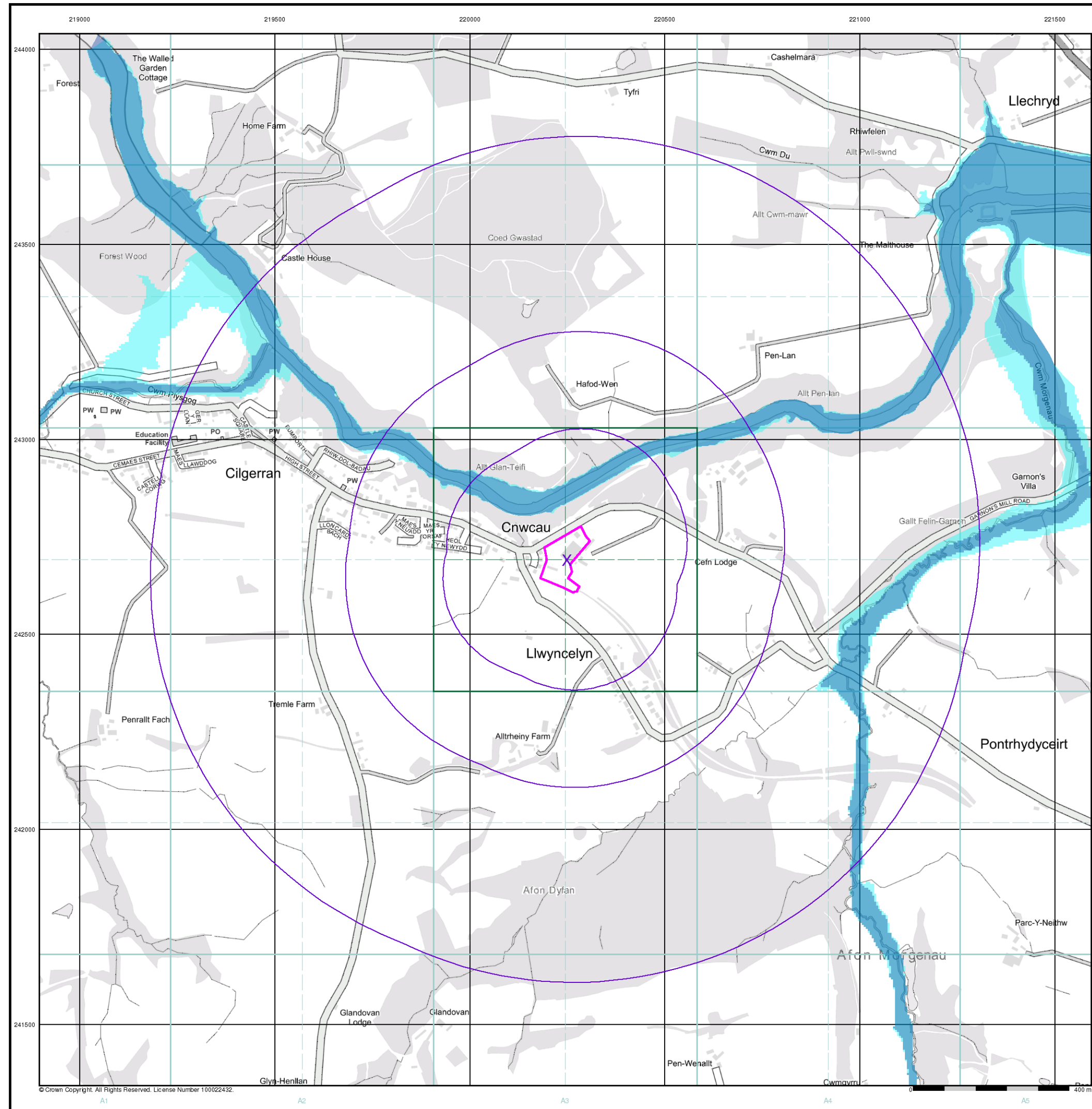
### Site Details

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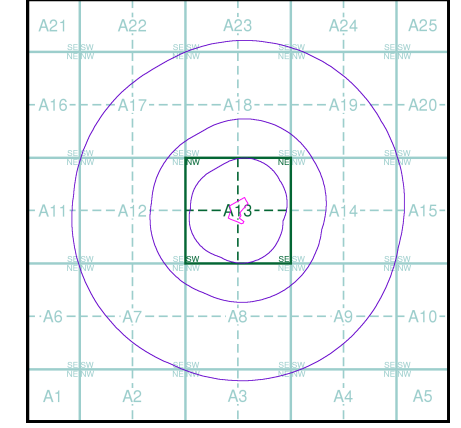
## General

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

## Agency and Hydrological (Flood)

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

## Flood Map - Slice A



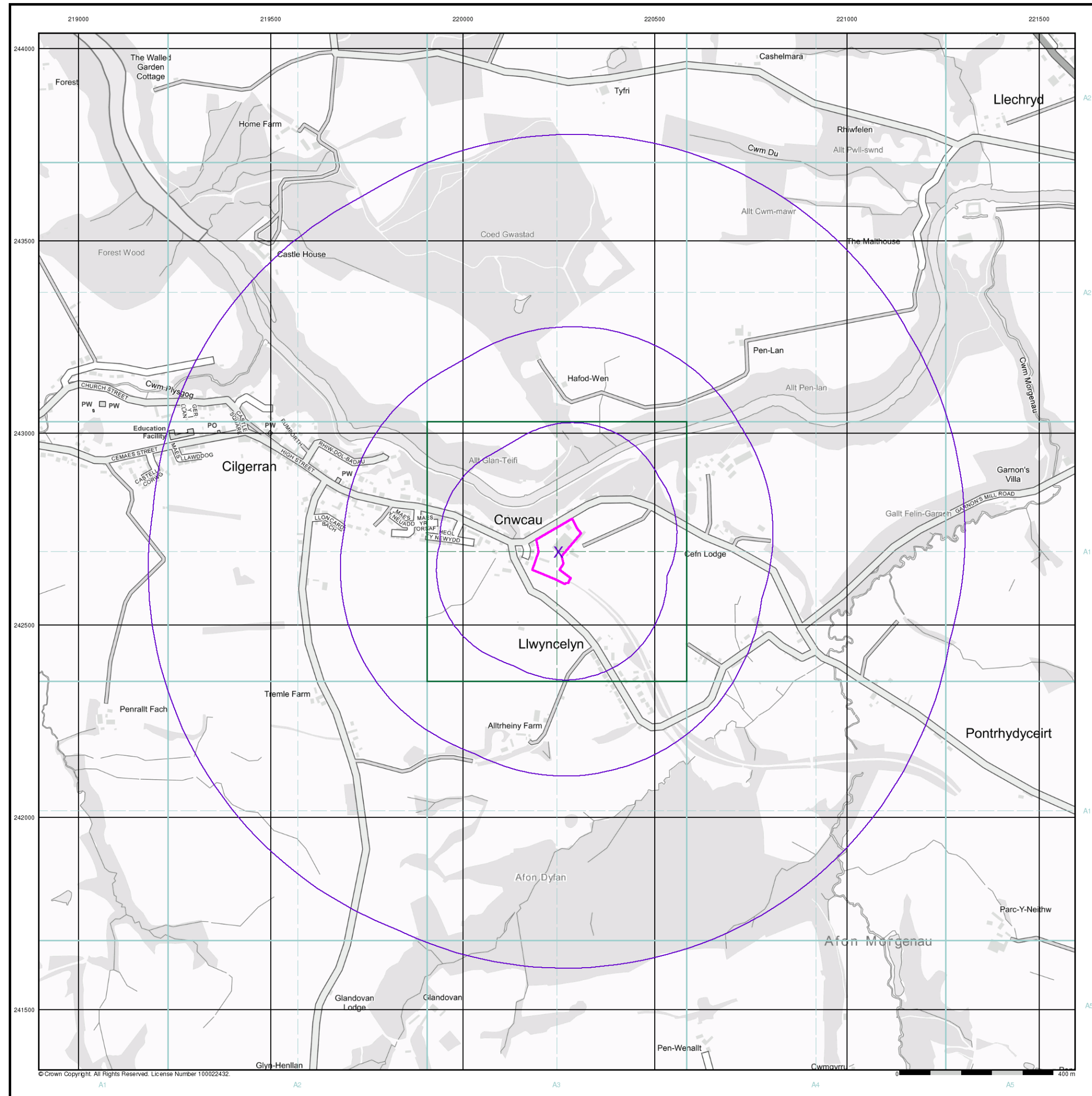
## Order Details

Order Number: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

## Site Details

Site at 220260, 242710





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### General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

### Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

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

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

### Borehole Map - Slice A

### Order Details

Order Number:	209083536_1_1
Customer Ref:	ECL.066.01.01
National Grid Reference:	220250, 242690
Slice:	A
Site Area (Ha):	1.09
Search Buffer (m):	1000

### Site Details

Site at 220260, 242710

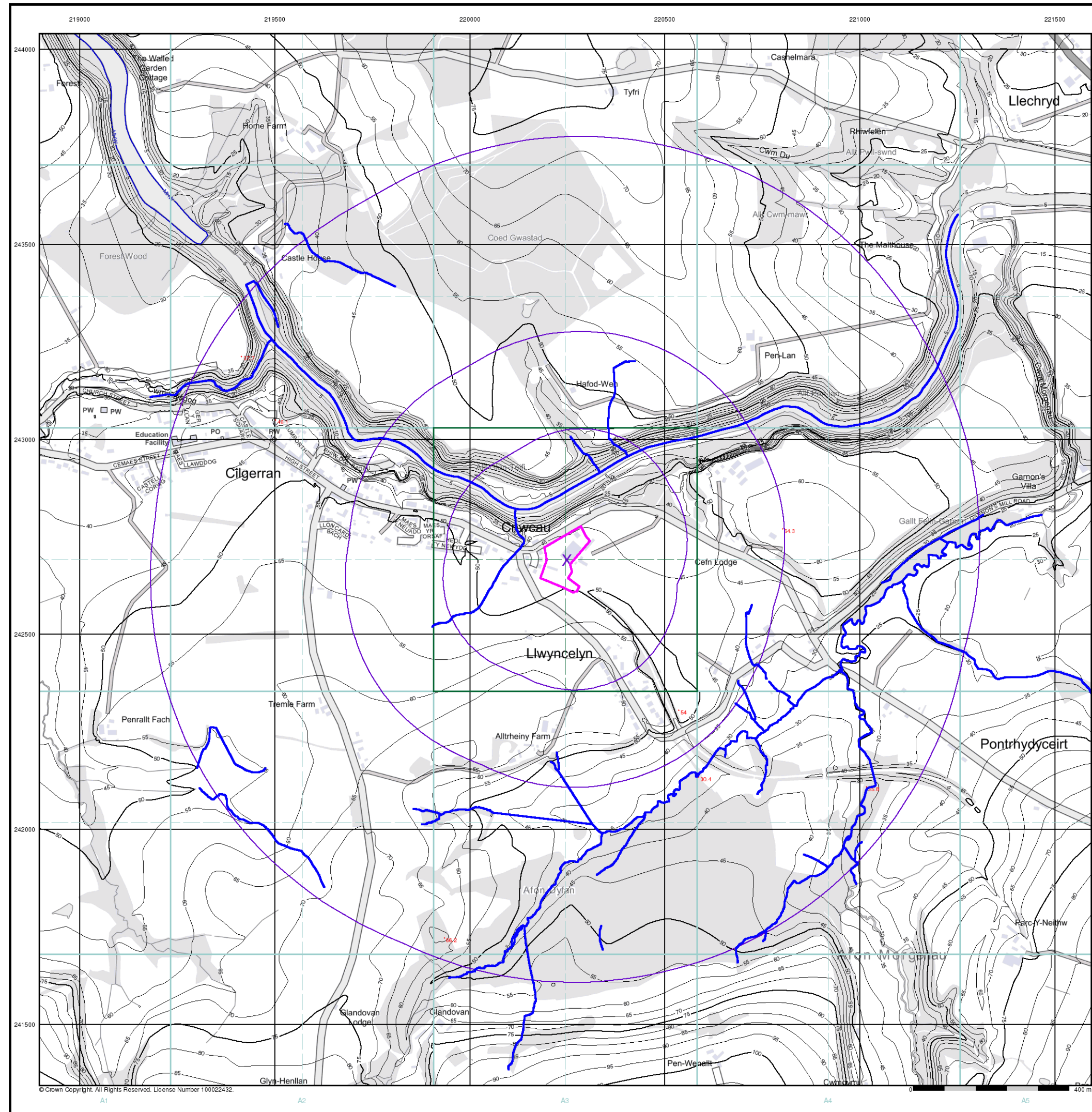
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## General

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

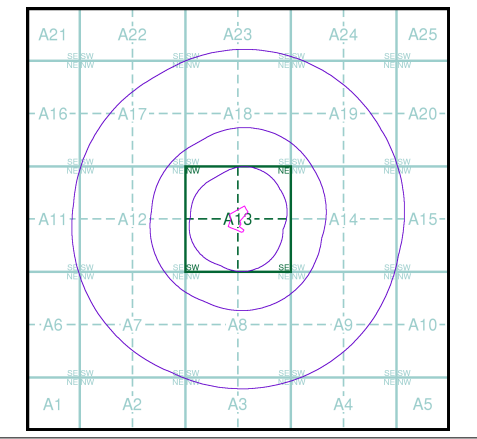
## OS Water Network Data

- |              |                         |
|--------------|-------------------------|
| Canal        | Drain                   |
| Reservoir    | Other                   |
| Foreshore    | Lake                    |
| Marsh        | Transfer                |
| Tidal River  | Lock Or Flight Of Locks |
| Inland River | Sea                     |

## Contours (height in meters)

- Standard Contour 105 100 95
- Master Contour
- Spot Height 167.3
- MLW Mean Low Water
- MHW Mean High Water

## OS Water Network Map - Slice A



## Order Details

Order Number: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

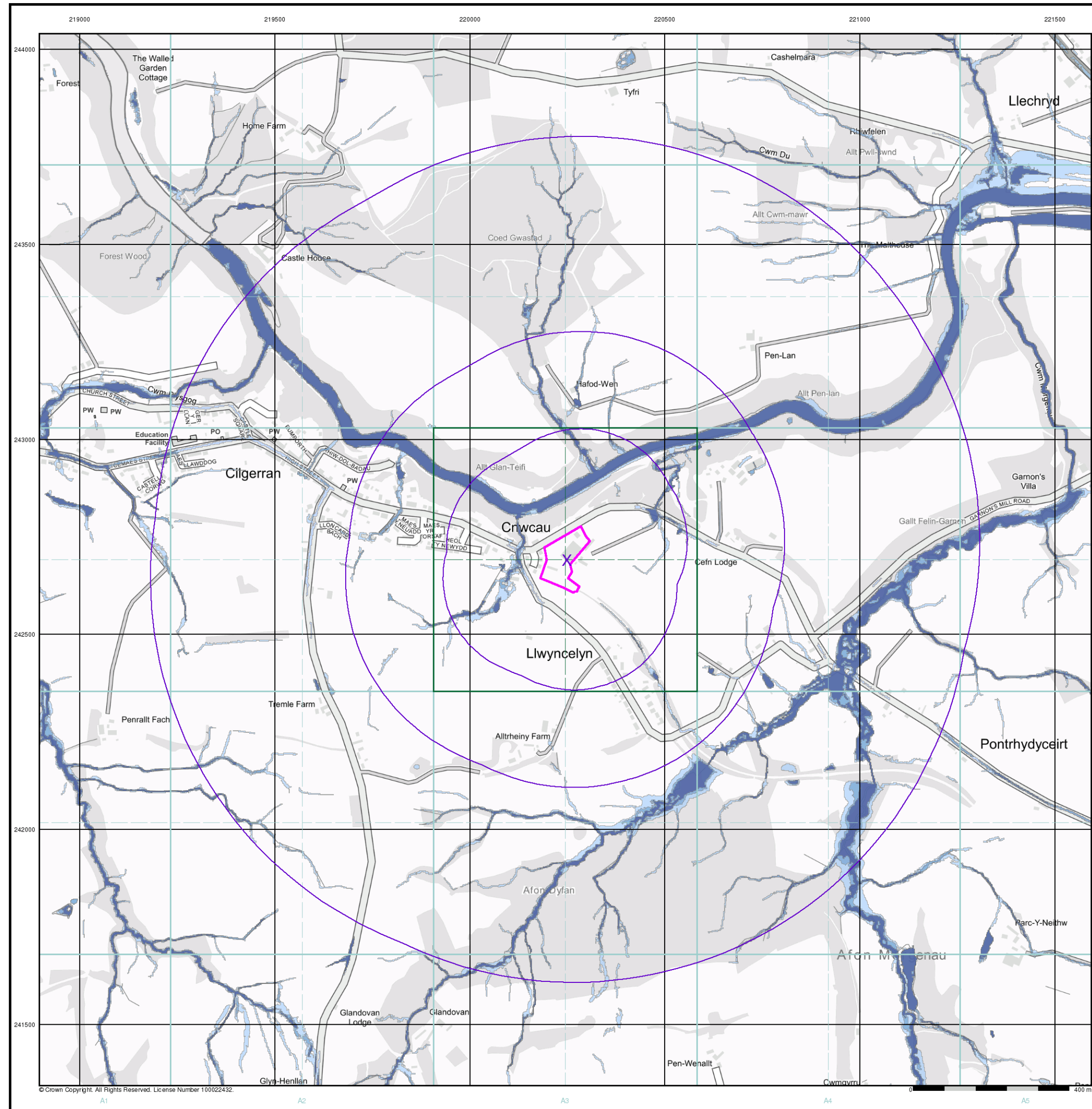
## Site Details

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## General

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

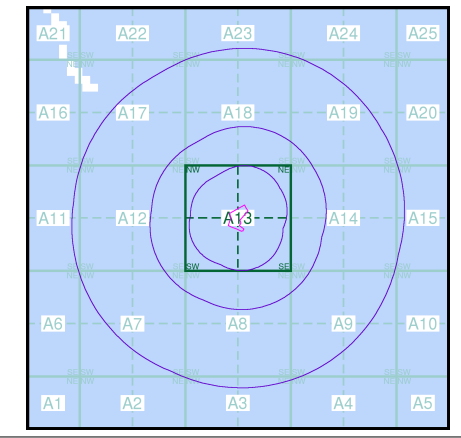
## Risk of Flooding from Surface Water

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

## Suitability

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

## EANRW Suitability Map - Slice A



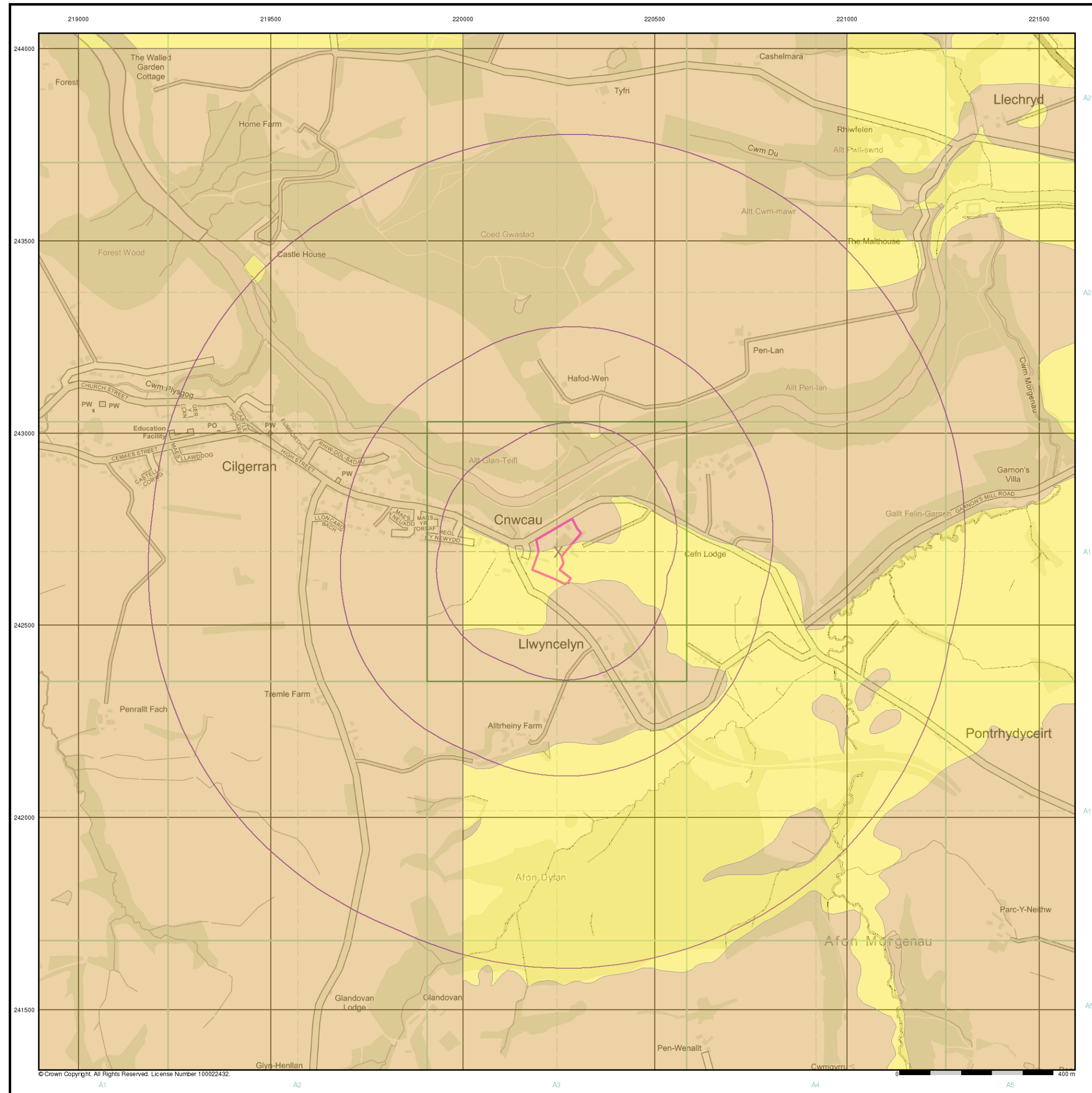
## Order Details

Order Number: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

## Site Details

Site at 220260, 242710





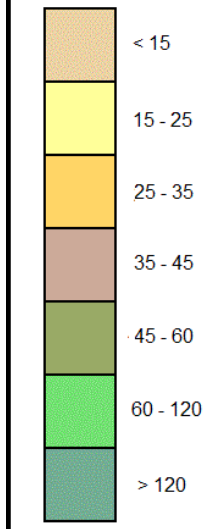
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## General

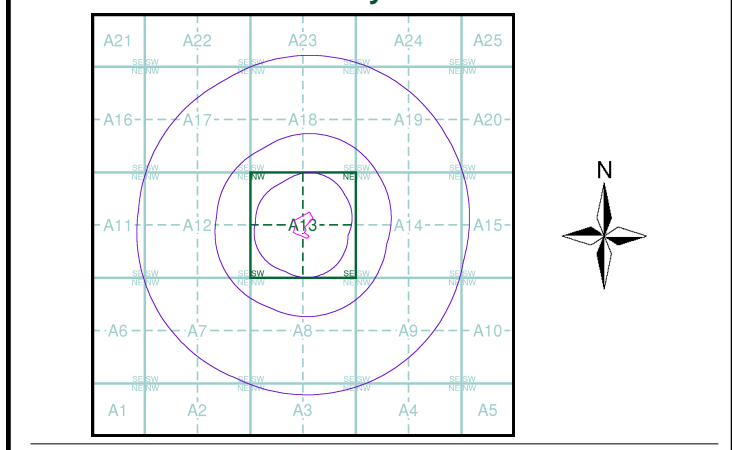
Specified Site Specified Buffer(s) Bearing Reference Point

## Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



## Estimated Soil Chemistry Arsenic - Slice A



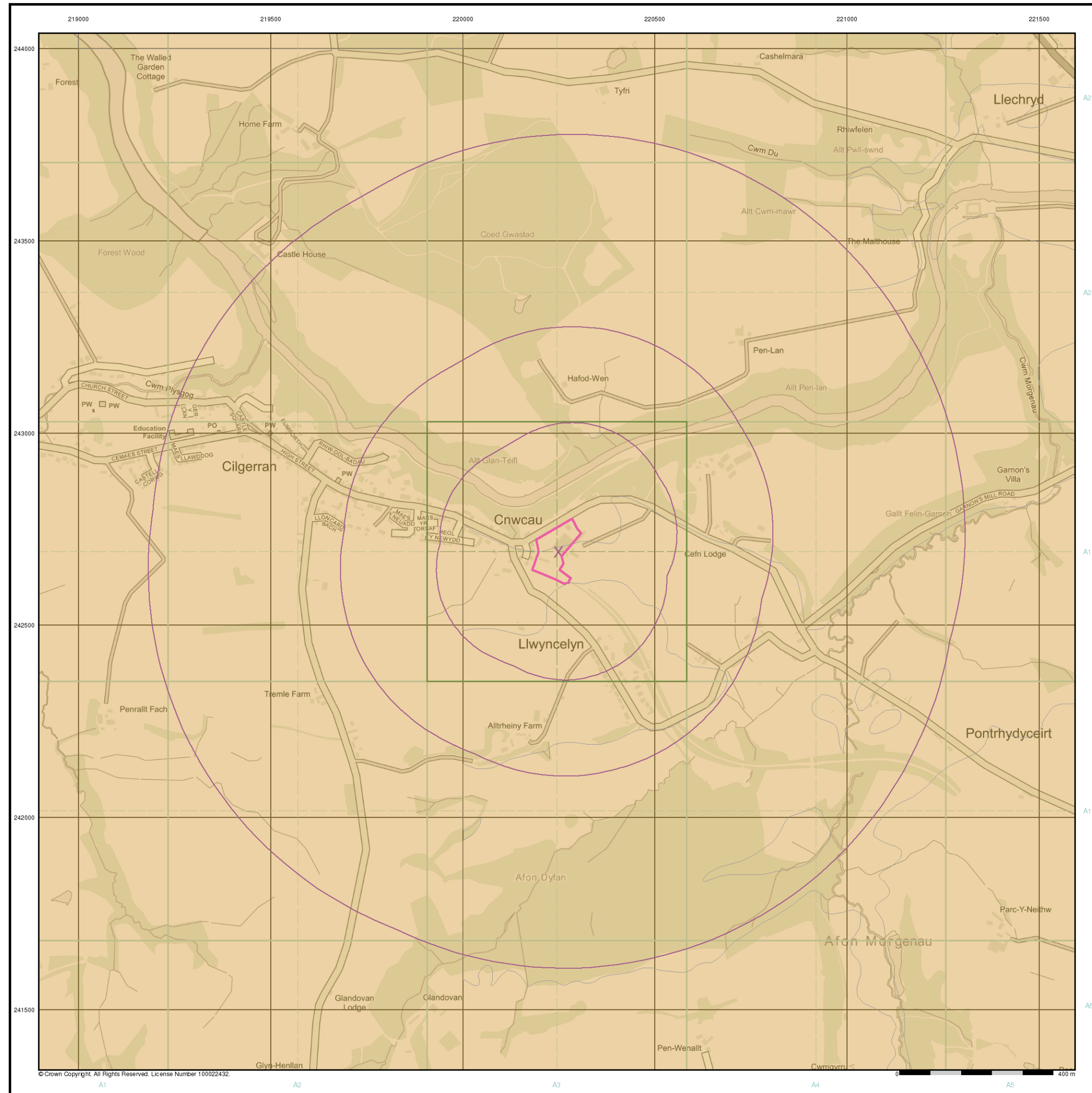
## Order Details

Order Details: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

## Site Details

Site at 220260, 242710





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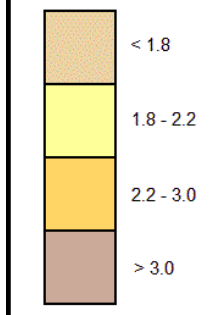
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## General

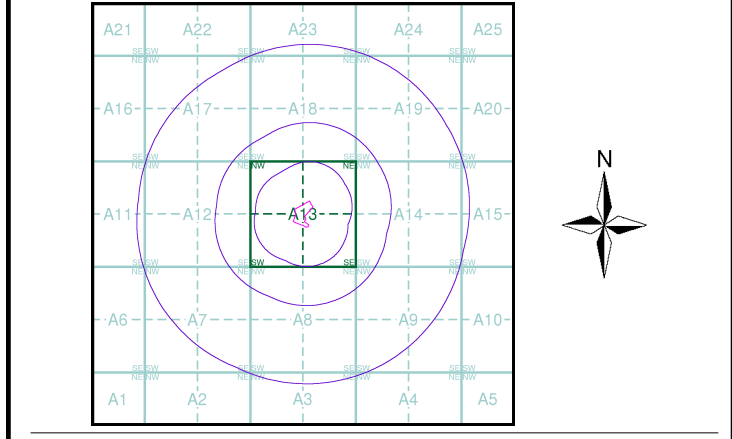
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

## Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



## Estimated Soil Chemistry Cadmium - Slice A



## Order Details

Order Details: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

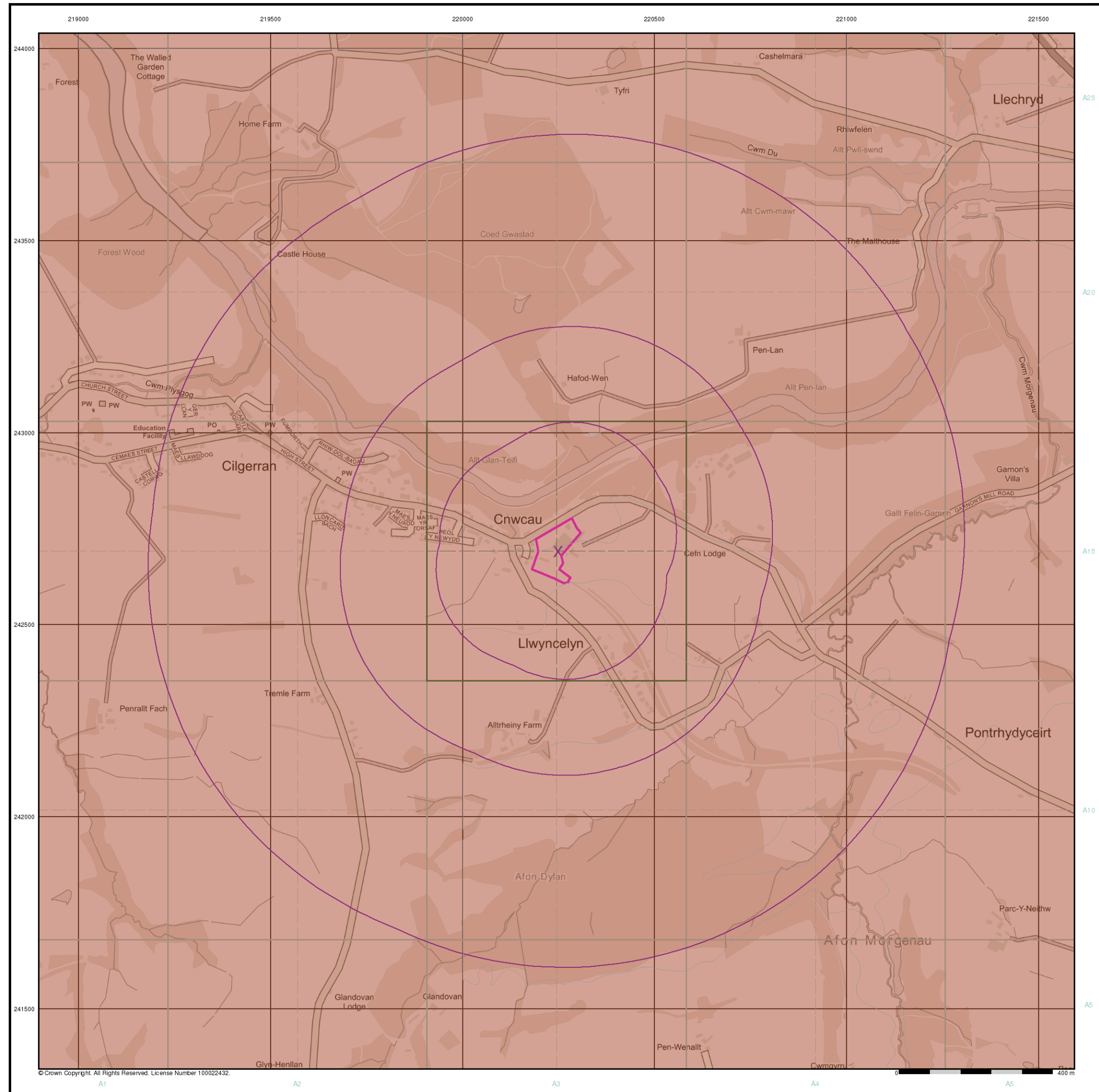
## Site Details

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### General

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

### Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg

< 20
20 - 40
40 - 60
60 - 90
90 - 120
120 - 180
> 180

### Estimated Soil Chemistry Chromium - Slice A

### Order Details

Order Details:	209083536_1_1
Customer Ref:	ECL.066.01.01
National Grid Reference:	220250, 242690
Slice:	A
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### Site Details

Site at 220260, 242710

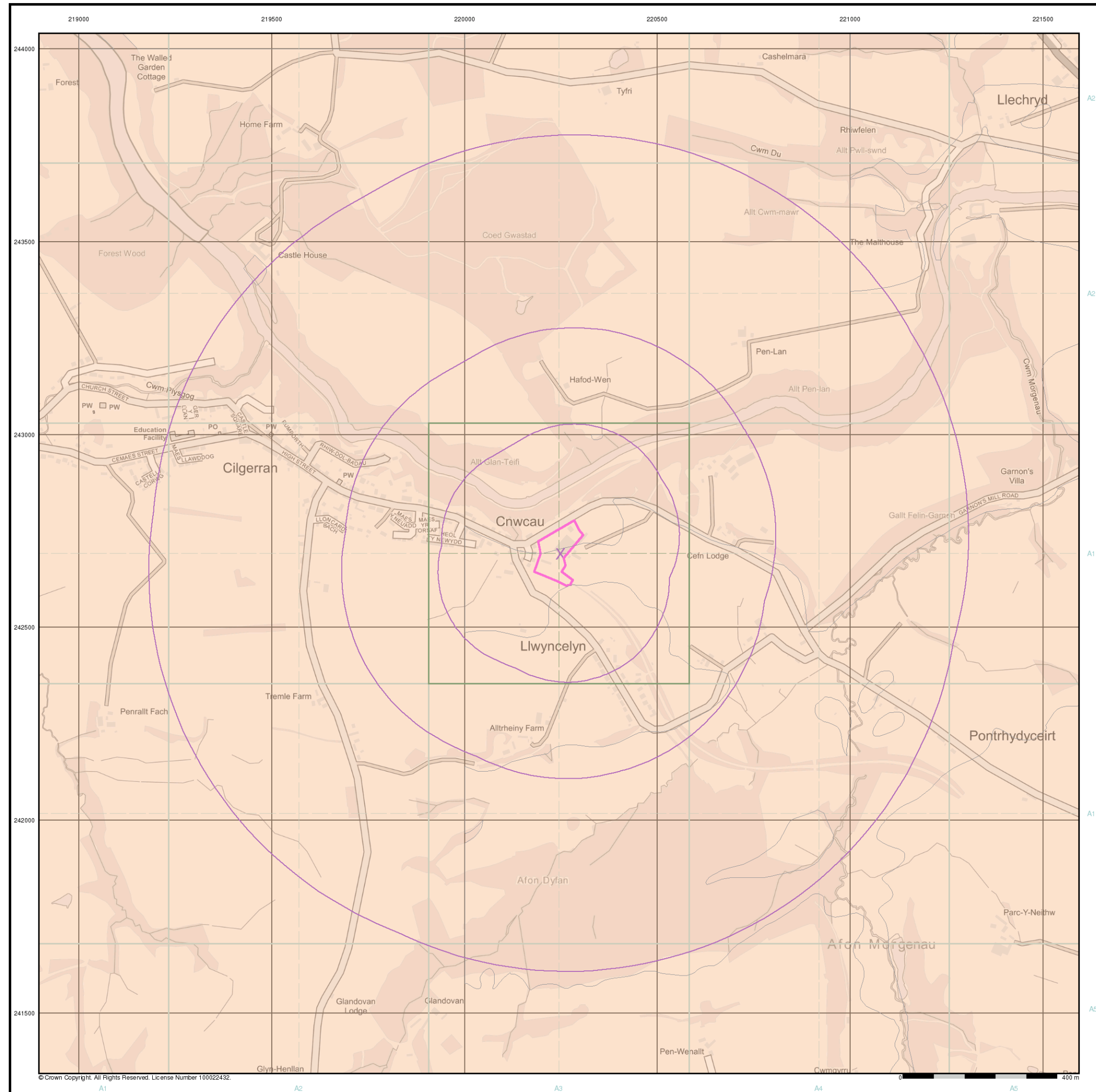
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## General

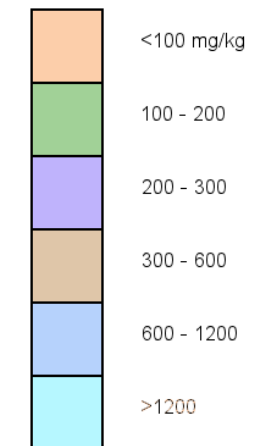
 Specified Site

 Specified Buffer(s)

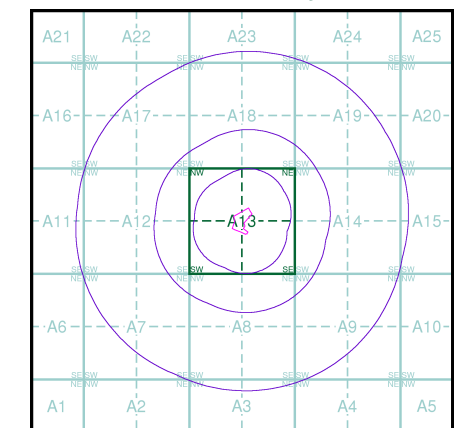
**X** Bearing Reference Point

### Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



### Estimated Soil Chemistry Lead - Slice A



## Order Details

Order Details: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

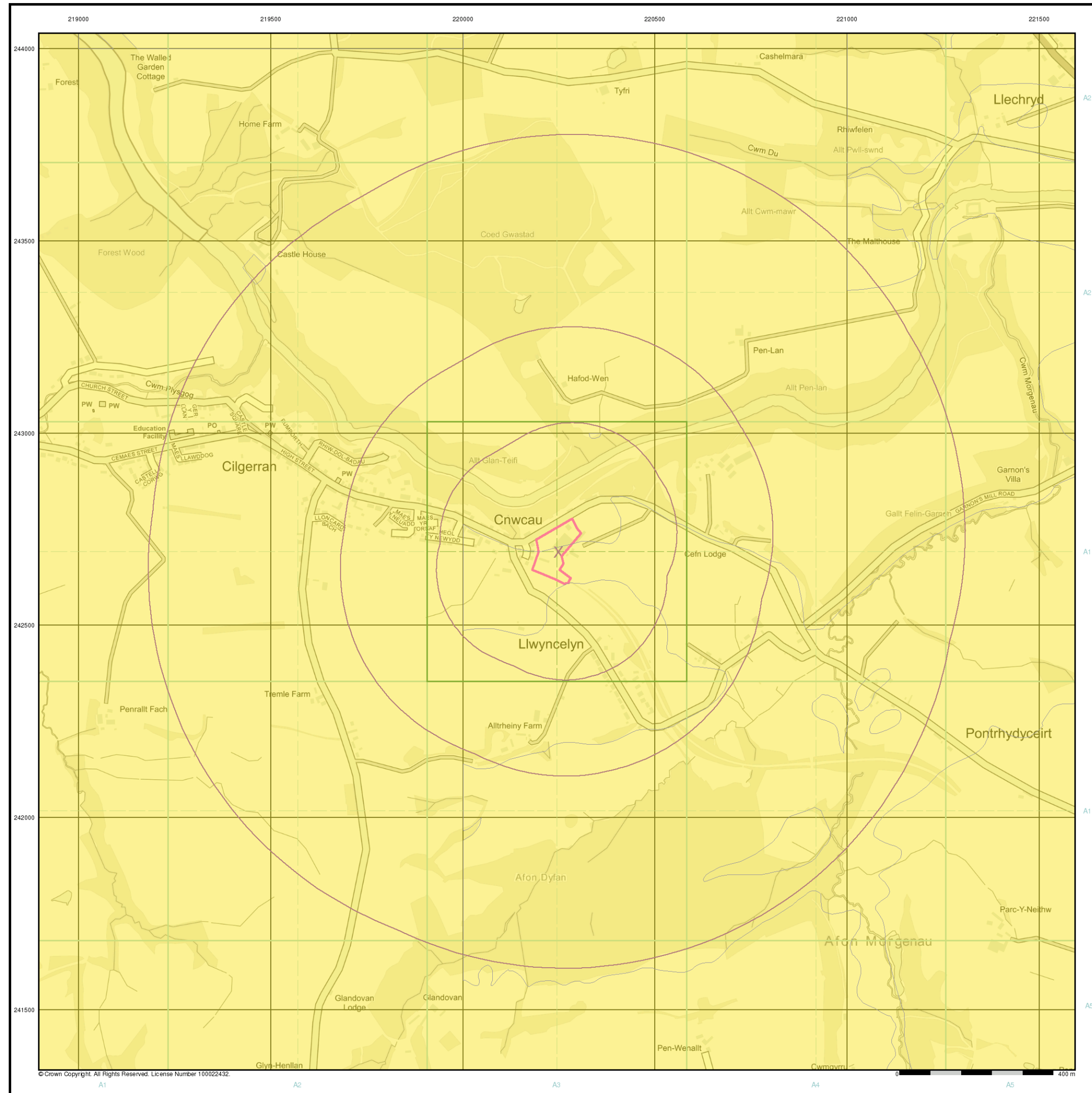
## Site Details

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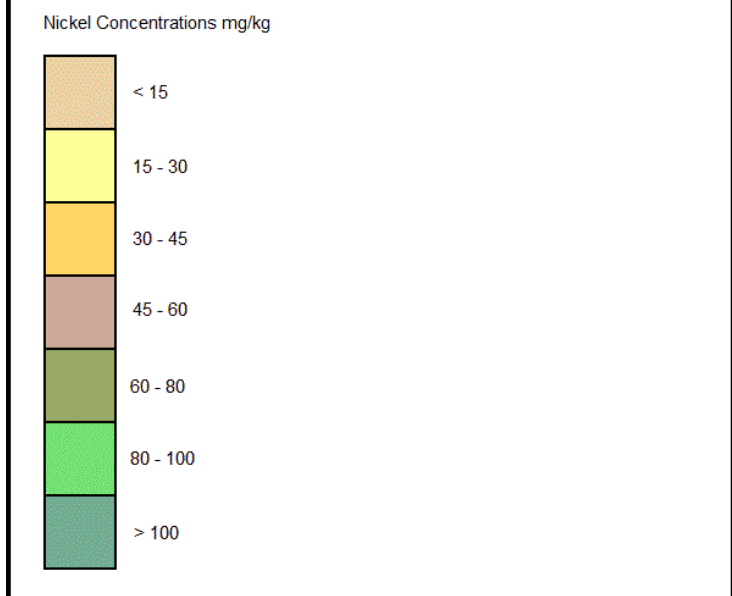


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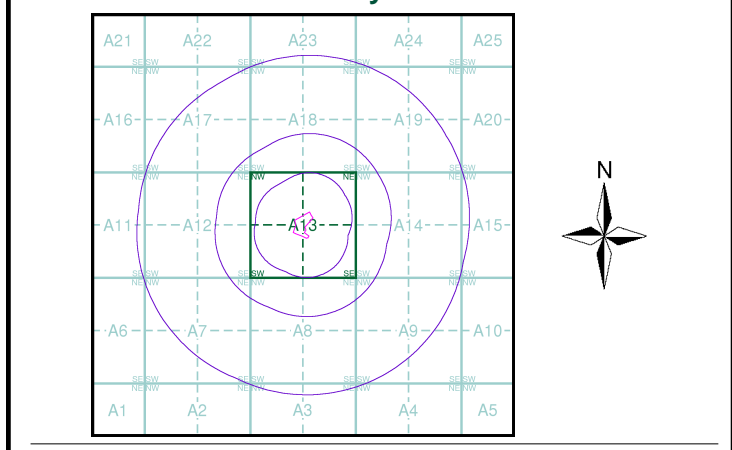
## General

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

## Estimated Soil Chemistry Nickel



## Estimated Soil Chemistry Nickel - Slice A



**Order Details**  
Order Details: 209083536\_1\_1  
Customer Ref: ECL.066.01.01  
National Grid Reference: 220250, 242690  
Slice: A  
Site Area (Ha): 1.09  
Search Buffer (m): 1000

**Site Details**  
Site at 220260, 242710