

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

SITE CONDITION REPORT



**PLATTS AGRICULTURE LIMITED,
MINERS PARK, LLAY INDUSTRIAL ESTATE,
LLAY, WREXHAM**

**ECL Ref: PLAT.01.02/SCR
Version: Issue 1
January 2022**

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ACRONYMS / TERMS USED IN THIS REPORT

AMP	Accident Management Plan
BGS	British Geological Survey
ECL	Environmental Compliance Limited
EMS	Environmental Management System
EP	Environmental Permit
ERA	Environmental Risk Assessment
EWC	European Waste Code
GQA	General Quality Assessment
Ha	Hectares
NGR	National Grid Reference
NRW	Natural Resources Wales
OS	Ordnance Survey
PHE	Public Health England
SCR	Site Condition Report
SPZ	Source Protection Zone
The Facility	Platts Agriculture Waste Wood Processing Facility

1. SITE DETAILS

1.1. Context and Objectives of Site Condition Report

- 1.1.1. Environmental Compliance Limited (“ECL”) has been commissioned by Platts Agriculture Limited (“Platts”) to produce a Site Condition Report (“SCR”) as part of the bespoke Environmental Permit (“EP”) application for a proposed wood waste processing facility, hereafter referred to as “the Facility” located in Llay Industrial Estate, Llay, Wrexham.
- 1.1.2. The report has been produced in accordance with Version 5 of the Natural Resources Wales (“NRW”) SCR template ‘*Guidance for applicants H5: site condition report – guidance and template*’.¹
- 1.1.3. The aim of the SCR 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 SCR, 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 SCR 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. Name of the Applicant

- 1.2.1. The applicant is Platts Agriculture Limited formerly named R.A and C.E. Platt Limited. The company registration number is 01500964.
- 1.2.2. The Company formed in 1973 and is a market leading UK manufacturer and supplier of quality animal bedding and conditioner. Platts was awarded the Royal Warrant in 2018 as a mark of recognition for the supply of goods to Her Majesty the Queen.
- 1.2.3. Certain ambiguity within the regulations and cross referencing in the PAS 111 guidance document meant Platts believed they were operating within the requirements of the legislation. However, recent discussions have highlighted that they require an EP for their activities and therefore, a Permit application is being submitted. Platts is proposing the operation of a bespoke waste facility for the storage and treatment of wood waste to manufacture animal bedding and cubicle conditioner for use within the agricultural livestock sector.

¹ NRW ‘*Guidance for applicants H5 site condition report – guidance and templates*’, available at: <https://cdn.naturalresources.wales/media/1215/environmental-permitting-regulations-guidance-for-applicants-h5-site-condition-report-guidance-and-template.pdf?mode=pad&rnd=131467627130000000>, updated October 2014, accessed January 2022.

1.3. Site Location

- 1.3.1. The Facility will be located on Miners Park, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ. The Facility is centred on the Ordnance Survey (“OS”) National Grid Reference (“NGR”) 332077 356370 and will occupy an area of approximately 1.56 Hectares (“Ha”).
- 1.3.2. The Site Location Plan (Drawing Reference PLAT.01.02 01) details the proposed EP boundary (outlined in green) and is provided in Appendix I of this document.
- 1.3.3. The following drawings have been prepared for the EP submission and are included in Appendix I of this ASCR:
- Site Location Plan – PLAT.01.02-01;
 - Site Layout Plan – PLAT.01.02-02;
 - Sensitive Receptor Plan – PLAT.01.02-03;
 - Fire Prevention and Mitigation Plan – PLAT.01.02-04;
 - Fire Prevention and Mitigation Plan – Buildings – PLAT.01.02-05; and
 - Drainage Arrangements – PLAT.01.02-06.
- 1.3.4. Figure 1 provides the indicative location of the proposed Facility (red outline) as well as the surrounding land uses.

Figure 1: Indicative Site Location



- 1.3.5. The Facility is located within Llay Industrial Estate which contains numerous industrial and commercial units surrounded predominantly by agricultural land. The former sand and gravel quarry is located approximately 0.13km south of the proposed EP boundary.
- 1.3.6. Llay village is located approximately 0.84km south east of the EP boundary at its nearest point. Residential land use is also located approximately 0.36km north, 0.39km south east and 0.55km south west of the EP boundary.

- 1.3.7. Access to the Facility is via Miners Park leading off Miners Road and Davy Way. Miners Road and Davy Way connect to B5373 which links to the A483 main road network. The wider site setting and road network are illustrated on the Site Location Plan (Drawing PLAT.01.02-01).
- 1.3.8. There are a number of small ponds located in the surrounding area. However, the nearest major waterbody is the Alyn River located approximately 0.68km west of the proposed EP boundary.

2. CONDITION OF LAND AT PERMIT ISSUE

2.1. Geology

- 2.1.1. The British Geological Survey (“BGS”)² records the underlying superficial geology as Till, Devensian formed up to 2 million years ago in the Quaternary Period. These sedimentary deposits are glacial in origin.
- 2.1.2. The bedrock is recorded to be the Salop Formation – mudstone, sandstone and conglomerate. This sedimentary bedrock is fluvial in origin and formed approximately 272 to 310 million years ago in the Permian and Carboniferous Periods.
- 2.1.3. The BGS Urban Soil Chemistry average concentration values, as reported within the Envirocheck report for the Facility contained in Appendix II are as follows;
- arsenic – <15 mg/kg;
 - cadmium – <1.8 mg/kg
 - chromium – 60-90 mg/kg;
 - lead – 300-600mg/kg; and
 - nickel – <15mg/kg majority of the site and 15-30 mg/kg within the western site area.
- 2.1.4. Elevated metal soil concentrations for example lead concentrations ranging from 300-600 mg/kg within the site area to >1200 mg/kg approximately 300m south and east of the site are recorded in the Envirocheck Report for the surrounding area up to 0.99km west of the Facility’s EP boundary.
- 2.1.5. The Coal Authority’s Coal Mining Report (contained in Appendix III) states that in relation to past underground coal mining, the Facility is in a surface area that could be affected by underground mining in 6 seams of coal at 30m to 700m depth last worked in 1962. Any movement in the ground due to coal mining activity associated with these workings should have ceased. The Facility is not within the boundary of an opencast site from which coal has been removed by opencast methods in the past. Historical mining in the area is discussed in more detail as part of the historical review contained in Section 2.4 of this SCR.
- 2.1.6. According to the Radon Affected Area mapping tool³ for the UK produced by Public Health England (“PHE”), the majority of the Facility is located within an area with bands of elevated radon potential possessing a maximum radon potential of 5-10%. The western edge of the Facility is located within an area possessing a maximum radon potential is 10-30 %. However, no buildings are located in this area.

2.2. Hydrogeological

- 2.2.1. The bedrock geology is reported to be a ‘Secondary A’ Aquifer, defined by the Environment Agency as permeable layers capable of supporting water supplies at a local rather than strategic scale and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers.

² British Geological Survey Geology of Britain Viewer. Available online at <http://mapapps.bgs.ac.uk/geologyofbritain/home.html?>, accessed January 2022.

³ Public Health England. Radon Affected Areas Mapping Tool. Available online at <https://www.ukradon.org/information/ukmaps>, accessed January 2022.

- 2.2.2. Superficial deposits underlying the Facility are designated as an undifferentiated secondary aquifer. This is assigned in cases where it has not been possible to attribute either category A or B to a rock type. In most cases, this means that the layer in question has previously been designated as both minor and non-aquifer in different locations due to the variable characteristics of the rock type.
- 2.2.3. The superficial aquifer is reported to be of low groundwater vulnerability.
- 2.2.4. There is one groundwater abstraction licence within 2km of the proposed Facility as shown in Table 1. It should be noted the abstraction is for industrial use and not a potable source.

Table 1: Groundwater Abstraction Licences Within 2km of the Facility

NGR	Licence Number	Distance from Site (km)	Details of Use
333210	24/67/9/0159	1.30	Industrial - General
357180			Washing/Process Washing

- 2.2.5. According to the Lle Geo-Portal for Wales⁴, the Facility is not located on a Source Protection Zone ("SPZ").

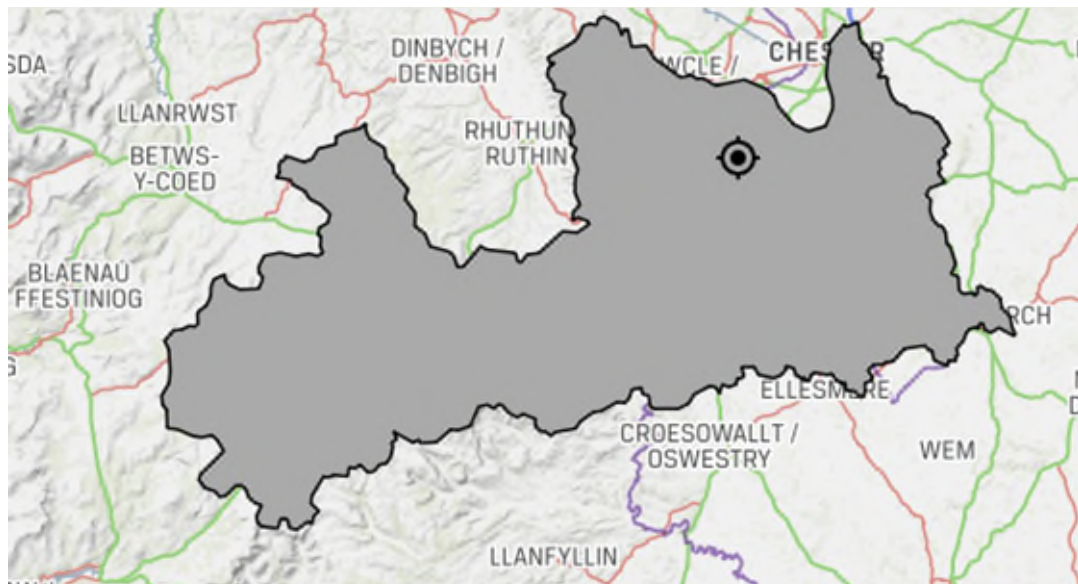
2.3. Surface Waters

- 2.3.1. There are a number of small ponds located in the surrounding area. However, the nearest major waterbody is the Alyn River located approximately 0.68km west of the proposed Environmental Permit boundary. According to the Envirocheck report, the Alyn River is categorised as Grade B 'Good' under the General Quality Assessment ("GQA") Scheme for classifying water quality.
- 2.3.2. The Facility is located within the River Dee Water Protection Zone⁵ and is shown in Figure 2. The Facility has been issued consent by NRW to store and use controlled substances within the River Dee Water Protection Zone.

⁴ Lle-Portal for Wales, Source Protection Zones (SPZ) Merged, available at: <https://lle.gov.wales/catalogue/item/SourceProtectionZonesSPZMerged/?lang=en>, accessed January 2022.

⁵ Lle-Portal for Wales, Dee Water Protection Zone, available at: <http://lle.gov.wales/catalogue/item/DeeWaterProtectionZone/?lang=en>, accessed January 2022.

Figure 2: Location of River Dee Water Protection Zone



- 2.3.3. As shown on NRW's Long Term Flood Risk Map⁶ provided in Figure 3 the Facility is not at risk of flooding from rivers and seas.
- 2.3.4. Figure 4 shows that the Facility is located within an area categorised as possessing very low flood risk from surface water. All areas outside of the shading are deemed to be at very low risk which is defined by NRW as having less than 0.1% of flooding.

⁶ Long Term Flood Risk Maps, available at: <https://naturalresources.wales/evidence-and-data/maps/long-term-flood-risk/?lang=en>, accessed January 2022.

Figure 3: Flood Risk Map – Rivers and Seas

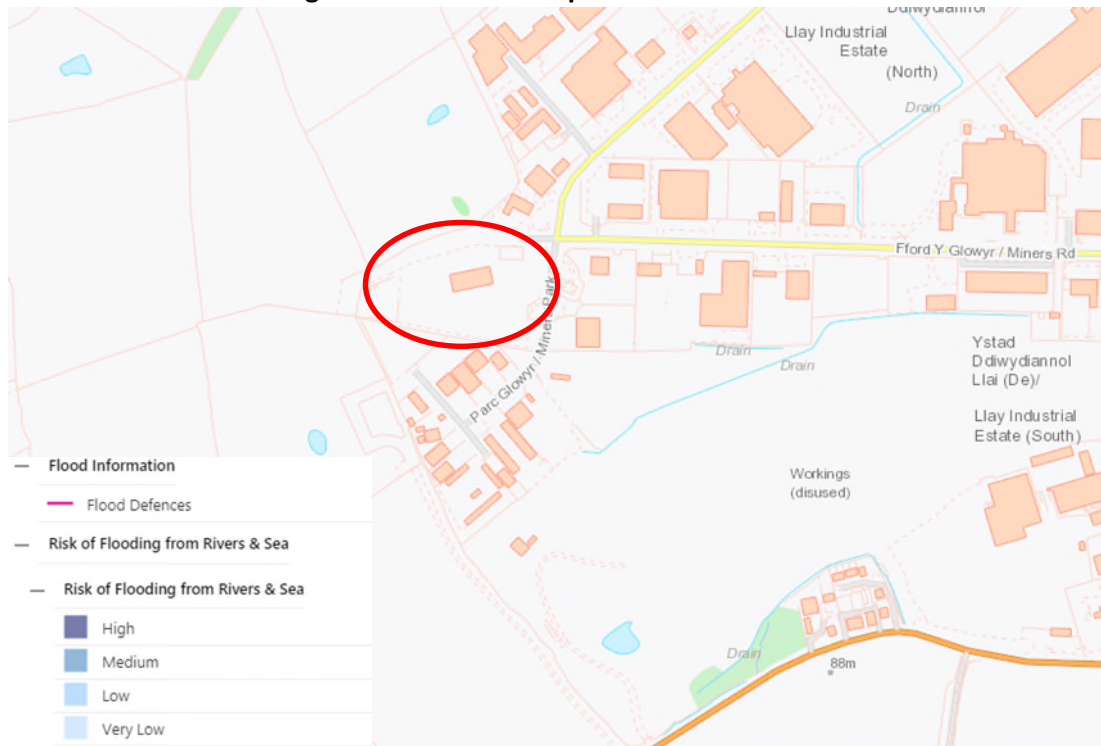


Figure 4: Flood Risk Map – Surface Water



- 2.3.5. There is one surface water abstraction licence within 2km of the Facility as shown in Table 2. The abstraction is for commercial use and not a potable source.

Table 2: Surface Water Abstraction Licences within 2km of the Facility

NGR	Licence Number	Distance from Site (km)	Details of Use
331280 355580	24/67/8/0094	1.03	Aquaculture: Fish Farm/Cress Pond Through-flow

2.4. Pollution History

2.4.1. Historic and Existing Activities

- 2.4.1.1. A review of the OS maps from 1879 to 2020 has been undertaken for the Facility and surrounding area and the findings are presented in Table 3. The OS maps are contained within the Envirocheck Report for the proposed Facility which is provided in Appendix II of this SCR.
- 2.4.1.2. It is not the purpose of this section to provide a comprehensive account of development history but only to detail those factors that are or could be relevant to the potentially contaminative history of the site and surroundings.

Table 3: Historical Review

Date	Scale	The Facility	Surrounding Area
1879		Fields/open green space - potentially agricultural land due to proximity of surrounding farmhouses.	Number of farm buildings and agricultural land identified. The village of Cefn-y-bedd is located approximately 0.79km west. Cefn-y-bedd railway station is identified with a railway line running north to south approximately 0.9km west from the EP boundary at its nearest point. A Brick Works and Clay Pit is shown approximately 1.08km north.
1900	1: 10,560		The railway line is named as the Wrexham, Mold and Connah's Quay Railway. Approximately 1.14km north Bryn-y-gaer quarry is shown. Part of the quarry is marked as disused. Llay Hall Colliery and Fire Brick Works are also shown approximately 1.23km south.
1914		No change.	The railway line to the west of the EP boundary is renamed the Great Central Railway.
1938			Llay Main Colliery is shown adjacent to Rackery Lane approximately 0.52km east of the EP boundary. The village of Llay is also being developed.

Table 3: Historical Review (Cont.)

Date	Scale	The Facility	Surrounding Area
1954	1: 10,560	Major railway intersection present on the site connecting south. Llay Main Colliery to the Great Central Railway.	Llay Main Colliery is well established. Workings shown approximately 0.13km south. A large gravel pit is shown approximately 0.83km south west whilst a large sand pit is shown approximately 1km north east.
1962	1: 2,500	Railway named as a Mineral Railway.	Workings approximately 0.13km south are clearly marked.
1964	1: 10,000	No change.	Large area of workings noted approximately 1.26km to the south. Llay village well developed.
1968		No change.	River Alyn marked approximately 0.68km west.
1975	1: 2,500	Only two railway lines are shown within the northern and southern sections of the site. Vegetation surrounding the railway lines.	Workings shown approximately 1.26km south are marked as a disused sand and gravel pit.
1981		No Change.	Two shafts associated with the Llay Main Colliery are marked as disused. Factory buildings are outlined, as well as six tanks. Miners Road leading from this area is named.
1992	1: 10,000	On the eastern boundary, a plot is shown forming part of Llay Industrial Estate.	Llay Industrial Estate has formed on the former Llay Main Colliery site. Numerous commercial/industrial units are shown.
2000		No Change	The location of the former Llay Hall Colliery and Fire Brick Works is shown as Alyn Industrial Estate.
2003	Aerial Photograph	A plot is being developed forming the current site boundary. Railway lines no longer visible.	Plots as part of Llay Industrial Estate adjacent to the Facility to the south are being developed. Sand and gravel pit approximately 0.13km south can be observed.
2006	1: 10,000	The building known to be the Platts Main Processing Building is outlined.	Miners Park is the named road servicing the Facility leading off Miners Road.
2020		No change.	Llay village shown benefiting from a number of facilities, such as the North Wales Police Station, primary school, sports facility, war memorial and residential houses.

2.5. Pollution Incidents

2.5.1. The Envirocheck report contained in Appendix II lists twenty-two recorded pollution incidents to controlled waters within 1km of the EP boundary with the most recent recorded in 1998. The incidents have been listed in Table 4.

Table 4: Recorded Pollution Incidents within 1km of the Facility

NGR	Date of Incident	Pollution Description	Distance from Site (km)	Incident Severity
332300 356450	08.08.1994	Algae	0.14	Category 3 – Minor Incident
332350 356500	08.08.1994	Industrial Solid Waste	0.21	Category 3 – Minor Incident
332500 356500	21.09.1998	Chemicals – Other Inorganic	0.35	Category 3 – Minor Incident
332500 356700	11.10.1994	Cooling Water	0.44	Category 3 – Minor Incident
332700 356100	20.03.1992	Agricultural – Carcasses	0.59	Category 3 – Minor Incident
332700 356095	20.03.1992	Light Oil	0.59	Category 2 – Significant Incident
332600 356900	24.10.1991	Farm Effluent	0.66	Category 2 – Significant Incident
332750 356800	04.10.1995	Oils - Diesel	0.70	Category 3 – Minor Incident
331300 356060	01.04.1991	Sewage – Treated Effluent	0.72	Category 3 – Minor Incident
332900 356500	09.12.1994	Unknown	0.74	Category 3 – Minor Incident
331200 356100	02.06.1996	Fire Water/Foam	0.8	Category 3 – Minor Incident
333000 356450	05.11.1996	Light Oil	0.84	Category 3 – Minor Incident
333000 356300	03.03.1992	Mud/Clay/Soil	0.84	Category 2 – Significant Incident
333000 356100	27.04.1995	Crude Sewage	0.87	Category 3 – Minor Incident
331100 356100	11.07.1991	Crude Sewage	0.90	Category 2 – Significant Incident
333100 356500	16.08.1991	Light Oil	0.94	Category 3 – Minor Incident
333100 356200	23.01.1995	Chemicals - Acid	0.95	Category 3 – Minor Incident
333100 356195	11.04.1995	Crude Sewage	0.95	Category 3 – Minor Incident
333105 356200	21.10.1996	Chlorinated Water	0.96	Category 3 – Minor Incident
333105 356195	13.03.1995	Light Oil	0.96	Category 3 – Minor Incident
333100 356150	19.03.1992	Unknown	0.96	Category 3 – Minor Incident
333130 356250	03.02.1997	Crude Sewage	0.98	Category 3 – Minor Incident

2.6. Potential Pollution Impacts

2.6.1. The following potential sources of contamination were identified from the historic map review (see Section 2.4.1 of this document) and online mining heritage research.

2.6.2. On-Site Potential Pollution Impacts

2.6.2.1. As identified using the historical OS maps, a major railway intersection was established on the site in 1954 connecting the Llay Main Colliery to the Great Central Railway in order to transport mined coal. Consequently, potential contaminants in both soils and groundwater from the historic railway operations and infrastructure may include:

- chemicals such as creosote from railroad ties;
- heavy metals;
- spilled or leaked fuels used in shunting engines; and
- fossil fuel combustion products such as polycyclic aromatic hydrocarbon ("PAHS").

2.6.2.2. Additionally, contamination from coal and coal residue including lead, cadmium, cobalt, chromium and arsenic may be present which is consistent with the BGS soil values recorded.

2.6.2.3. Following the development of Llay Industrial Estate, Platts has operated on the site since 2001 and there have not been any pollution incidents during this time.

2.6.3. Off-site Potential Pollution Impacts

2.6.3.1. As identified using the OS historical maps, Llay Main Colliery was located approximately 0.52km east of the EP boundary. According to historical records⁷, Llay Main Collieries Limited began sinking two shafts in 1914 with the work completed in 1921. Llay Main Colliery became the deepest coal pit in Wales employing over 3,000 people at its peak. Llay village was built to accommodate coal mine workers and their families. The colliery closed in 1966 and Llay Industrial Estate was built over the area in 1992 to provide industrial and commercial units.

2.6.3.2. Potential widespread contaminants associated with the mining activity include those mentioned in Section 2.6.2.2. above. Additionally, sulphide minerals are found in coal seams and if flooding of the mine occurs once the mine is abandoned, sulphuric acid can form. Water can also dissolve metal compounds resulting in elevated concentrations of metals, particularly iron, zinc, lead, cadmium and aluminium. This corresponds to the limited number of water abstraction licences recorded in the region, both of which are for industrial purposes only. However, according to the Coal Authority, Llay Main Colliery is not categorised as having a Priority Abandoned Coal Mine Discharge.

2.6.3.3. Historic workings through discharges from shafts and surface activities such as processing or waste disposal can also result in diffuse contamination sources, such as elevated concentrations of heavy metals including lead and arsenic.

⁷ Welsh Coal Mines Website, 'Llay Main Colliery', available at: <http://www.welshcoalmines.co.uk/North/LlayMain.htm>, accessed April 2021.

2.7. Pollution Prevention Measures

- 2.7.1. The Facility's operational areas, such as storage and processing areas of the waste wood benefit from impermeable concrete surfacing creating an impervious barrier to prevent downward migration of potential contaminants. Only areas which are associated with the storage of empty trailers are located on hardstanding. The site surfacing is shown on the Site Layout Plan (PLAT.01.02-02) contained in Appendix I.
- 2.7.2. Additionally, all wood waste is containerised during storage and the processing activities are enclosed, therefore, it is considered there will be minimal likelihood of contamination.
- 2.7.3. Potentially polluting materials associated with the proposed activities are stored on impermeable concrete within bunds which have the minimum capacity of 110% of the tank.
- 2.7.4. In the unlikely event of loss of containment at the Facility, employees will be fully trained in the emergency spill response procedure.
- 2.7.5. Additionally, vehicles transporting the waste wood storage trailers will be subject to robust inspections and checks to ensure no leakage of fuel occurs. The following control measures will be implemented:
- site vehicles will be subject to annual servicing and maintenance checks;
 - daily checks, such as evidence of obvious leaks, hydraulic fluid levels, operating systems, will be undertaken on site vehicles prior to use;
 - procedure for reporting any faults or maintenance concerns to prevent any foreseeable breakdowns or leaks;
 - procedure for immediate reporting of fuel leaks or spillages;
 - in the unlikely event of a fuel leak, spill kits will be deployed to clean up any fuel spillage and prevent entry to the onsite. As part of the Site's EMS, staff are trained in emergency response procedures, including the deployment and appropriate disposal of spill kits;
 - any delivery vehicle allowed entry onto site must be serviced and MOT road worthy; and
 - any evidence of leaks from these vehicles will be recorded and communicated. Further entry to site will be refused until repairs have been made.

2.8. Site Walkover Survey

- 2.8.1. The proposed EP boundary is illustrated as the green outline on the Site Location Plan (PLAT.01.02-01) which is contained in Appendix I of this SCR. A site walkover survey was undertaken on 4th June 2020 by Platts personnel. The general site character is displayed in Figures 5 to 9.

Figure 5: Site Entrance and Weighbridge



Figure 6: External Yard Area (1)



Figure 7: External Yard Area (2)



2.8.2. Figure 5, 6 and 7 show the condition of the concrete hardstanding at the Facility. The concrete hardstanding is considered to be in generally good condition showing no signs of significant cracks or depressions.

Figure 8: Site Infrastructure



Figure 9: Wood Dust Extraction/Abatement Plant



2.8.3. Figure 8 and 9 shows the condition of the site infrastructure. It can be observed that the building and wood dust abatement plant are in good condition with no signs of damage or rust.

2.8.4. During the site walkover survey, no evidence of contamination was observed.

2.9. Requirement for Intrusive Site Investigation

2.9.1. The historical use of the site prior to the establishment of Llay Industrial Estate and the mining heritage of the area is well documented.

2.9.2. All wood waste supplies are pre-consumer sources and so there are limited potential contamination sources associated with the storage and processing of waste wood. The extent and condition of the site infrastructure, in particular the impermeable concrete hardstanding as displayed in Section 2.8., will prevent any contamination from occurring as a result of the proposed activities. Consequently, an intrusive investigation is not considered to be required.

2.9.3. Moreover, undertaking an intrusive investigation would require drilling through the site surfacing which would create pollution pathways and could also affect the integrity of the surrounding concrete.

2.9.4. Extensive background chemical data collected as part of the BGS Urban Soil Chemistry Collection is provided for the Facility and surrounding area in the Envirocheck Report (see Appendix II) and may be appropriate for use as a baseline for the current site condition.

3. PERMITTED ACTIVITIES

3.1. Permitted Activities

3.1.1. Platts propose to undertake one Specified Waste Operation as follows:

- storage of non-hazardous waste wood with treatment limited to pulverising to produce wood dust for use as bedding material and cubicle conditioner within the agricultural livestock sector.

3.1.2. Platts propose to accept 60,000 tonnes of non-hazardous wood waste at the Facility. The proposed European Waste Catalogue (“EWC”) codes to be accepted and processed are detailed in Table 5.

Table 5: Proposed EWC to be Accepted

Code	Description
02	WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING
02 01	Wastes from agriculture, horticulture, forestry, hunting and fishing
02 01 07	Wastes from forestry
03	WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD
03 01	Wastes from wood processing and the production of panels and furniture
03 01 05	Sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 0 4
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCATED SOIL FROM CONTAMINATED SITES)
17 02	Wood, glass and plastic
17 02 01	Wood

3.1.3. Only clean, uncoated and untreated waste wood is to be used to produce animal bedding products.

3.1.4. Wood waste which has been previously coated will not be used to produce animal bedding. The clean untreated wood waste will not be mixed with this type of wood waste.

3.1.5. The wood waste which has been previously coated will be kept entirely separate from the clean, uncoated and untreated wood waste and will be pulverised to produce a cubicle conditioner. The cubicle conditioner is applied in limited quantities (1 large cup) on the mat or mattress to control moisture and keep cattle clean and hygienic. A WM3 assessment has been undertaken on the coated waste wood which has confirmed the wood waste is correctly classified as EWC 03 01 05 (non-hazardous).

3.1.6. The waste management operations to be carried out at the site as specified in Annex I and Annex II of the Waste Framework Directive 2008 are detailed below:

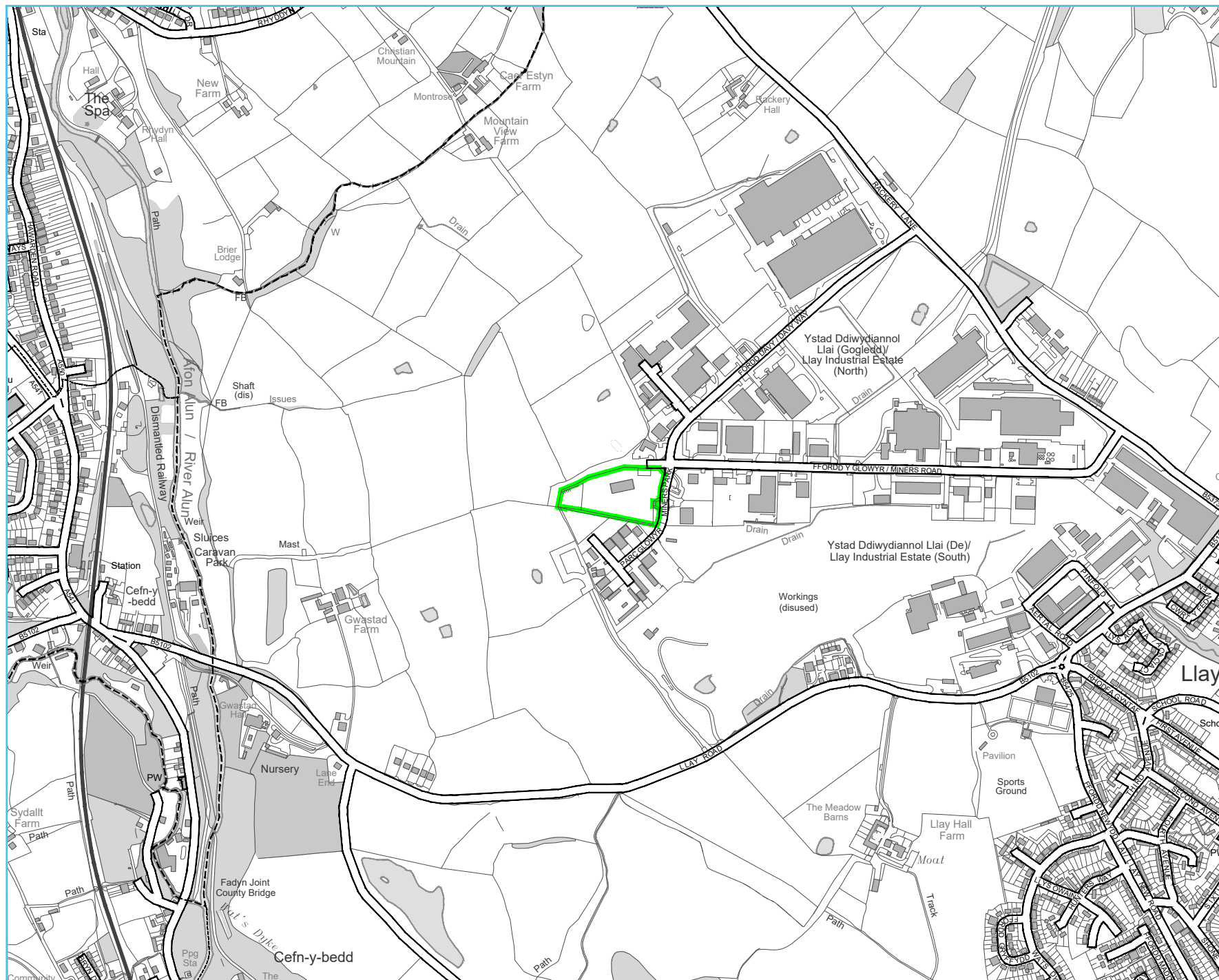
- **R3:** Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes;
- **R13:** Storage pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced).

- 3.1.7. A Site Layout Plan (PLAT.01.02-02) has been produced illustrating the proposed activity layout and is provided in Appendix I of this SCR.
- 3.1.8. An Environmental Risk Assessment ("ERA") (PLAT.01.02/ERA Issue 1) has been prepared for this Environmental Permit application submission. Additionally, an Accident Management Plan ("AMP") will be prepared as part of the Environmental Management System ("EMS") and will provide details on the total inventory of potentially polluting substances to be held at the Facility.

APPENDIX I DRAWINGS

LEGEND

—— ENVIRONMENTAL PERMIT BOUNDARY



Rev	Date	Details	Chkd
-----	------	---------	------

Environmental Compliance Ltd.
 Unit G1
 The Willowford
 Main Avenue
 Treforest Industrial Estate
 Pontypridd,
 CF37 5YL

ecl
 Tel: 01443 841760
 Fax: 01443 841761
 Email: info@ecd.world
 Web: www.ecd.world

Client



Date	Scale	Drawn by	Checked by	Approved by
27/01/2022	1:10K @ A4	GTB	HR	SM

Drawing Status

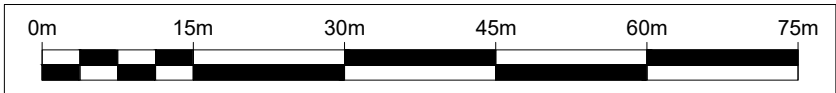
FINAL DRAWING

Project Title
 ENVIRONMENTAL PERMIT APPLICATION
 PLATTS AGRICULTURE LIMITED
 MINERS PARK, LLAY INDUSTRIAL ESTATE
 LLAY
 WREXHAM

Drawing Title
 SITE LOCATION PLAN

Drawing Number	Rev
PLAT.01.02-01	1

- LEGEND**
- ENVIRONMENTAL PERMIT BOUNDARY
 - CONCRETE
 - BUILDINGS
 - TRAILERS CONTAINING UNPROCESSED MATERIAL
 - FULL TRAILERS PAS 111 COMPLIANT PRODUCT
 - PAS 111 COMPLIANT PRODUCT
 - BUNDED RED DIESEL TANK
 - NON-CONFORMING WASTE QUARANTINE AREA
 - EXTRACTION TRAILER - 4.4m(L) X 2.55m(W)



Rev	Date	Details	Chkd
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Environmental Compliance Ltd.
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Fax: 01443 841761
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Web: www.ed.world

Client



Date	Scale	Drawn by	Checked by	Approved by
27/01/2022	1:750 @ A3	GTB	HR	SM

Drawing Status

FINAL DRAWING

Project Title
ENVIRONMENTAL PERMIT APPLICATION
PLATTS AGRICULTURE LIMITED
MINERS PARK, LLAY INDUSTRIAL ESTATE
LLAY
WREXHAM

Drawing Title
SITE LAYOUT PLAN

Drawing Number: **PLAT.01.02-02** Rev **1**



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N

LEGEND

- ENVIRONMENTAL PERMIT BOUNDARY
- 1000m OFFSET BOUNDARY
- DOMESTIC DWELLINGS
- COMMERCIAL / INDUSTRIAL PREMISES
- GRASS / SHRUB
- TREES / WOODS
- ROAD FEATURES
- SURFACE WATER FEATURES
- LLAY BOG
SITE OF SPECIAL SCIENTIFIC INTEREST
- BLAST POND LOCAL WILDLIFE SITE
- RHYDYN HALL GRASSLAND
LOCAL WILDLIFE SITE
- GREAT CRESTED NEWTS DESIGNATED
HABITAT AREA

HOURLY MEAN WIND ROSE FOR
HAWARDEN AIRPORT

Met Office

NOR: 3342 E 3847 N
SEASON: ANNUAL

ALTITUDE: 11 metres AMSL
Period of date: Jan 2010 - Dec 2019

87,227 OBSERVATIONS
0.9% GALE
0.0% VARIABLE

1-10 11-15 16-20 21-25 >25
Hourly mean wind speed (knots)

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1	27/01/2022	Scale 1:7.5K @ A3	GTB
2		Drawn by	HR
3		Checked by	SM
4		Approved by	

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Client

PLATTS

EST 1973
AGRICULTURE

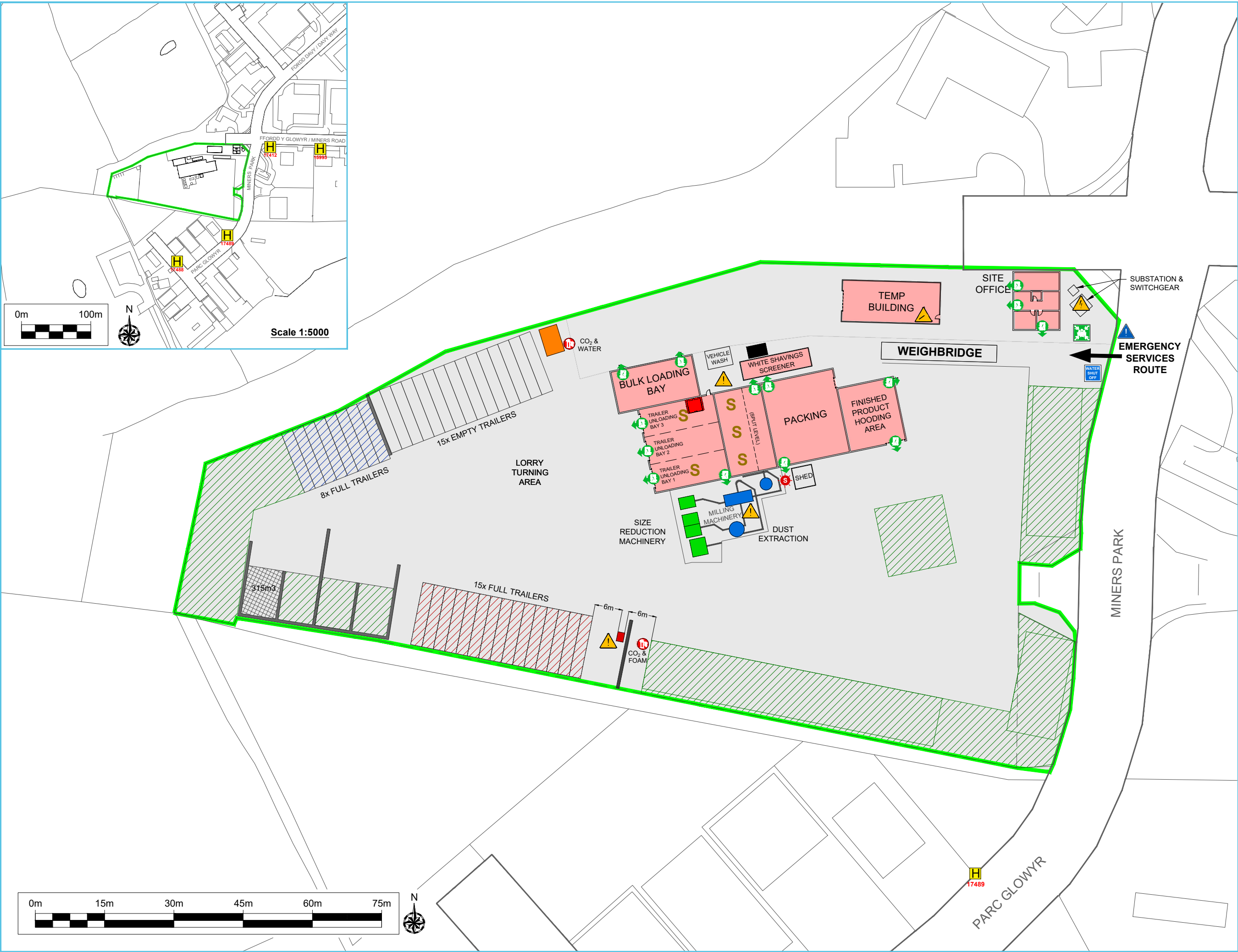
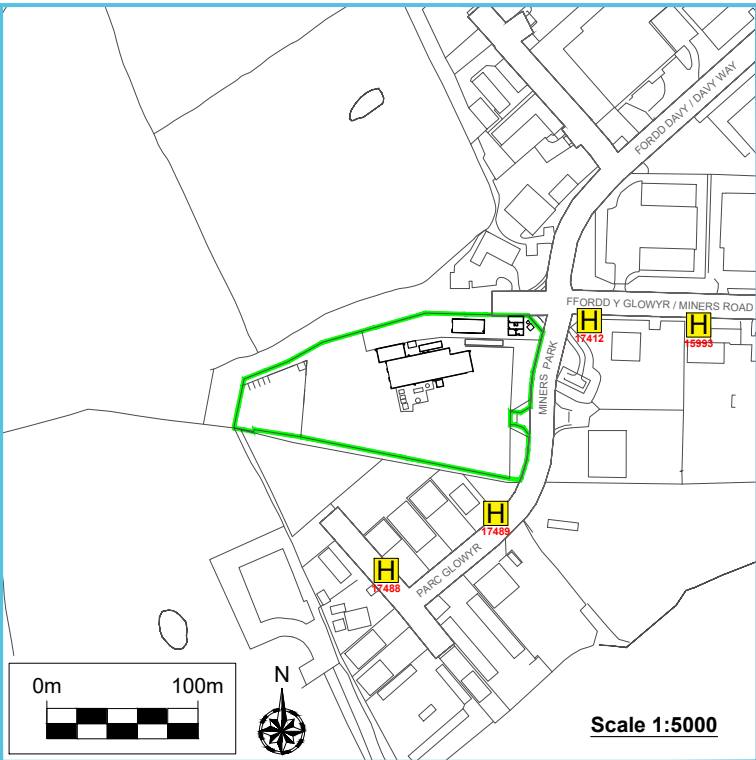
FINAL DRAWING

Project Title
ENVIRONMENTAL PERMIT APPLICATION
PLATTS AGRICULTURE LIMITED
MINERS PARK, LLAY INDUSTRIAL ESTATE
LLAY
WREXHAM

Drawing Title
SENSITIVE RECEPTOR PLAN

Drawing Number
PLAT.01.02-03

Rev
1



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LEGEND

- ENVIRONMENTAL PERMIT BOUNDARY
- CONCRETE
- BUILDINGS
- TRAILERS CONTAINING UNPROCESSED MATERIAL
- FULL TRAILERS PAS 111 COMPLIANT PRODUCT
- PAS 111 COMPLIANT PRODUCT
- BUNDED RED DIESEL TANK
- NON-CONFORMING WASTE QUARANTINE AREA
- EXTRACTION TRAILER - 4.4m(L) X 2.55m(W)
- FPP QUARANTINE AREA
- IGNITION SOURCE - GAS BOTTLES
- COSHH STORAGE
- HIGH LEVELS OF SAWDUST
- LOCATION OF FIRE PREVENTION PLAN
- ELECTRICAL SHUT OFF POINT
- WATER SHUT OFF POINT
- FIREWATER CONTAINMENT EQUIPMENT
- FIRE SUPPRESSION SYSTEM
- FIRE EXTINGUISHER
- FIRE EXIT
- EMERGENCY ASSEMBLY POINT
- FIRE HYDRANT


NOTE

FOR INTERNAL FIRE PREVENTION & MITIGATION INFO SEE DRAWING ECL.088.01.01-05

Rev	Date	Details	Chkd
1	27/01/2022	Final Drawing	SM

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Drawing Status

Project Title
ENVIRONMENTAL PERMIT APPLICATION
PLATTS AGRICULTURE LIMITED
MINERS PARK, LLAY INDUSTRIAL ESTATE
LLAY
WREXHAM

Drawing Title
FIRE PREVENTION AND MITIGATION PLAN

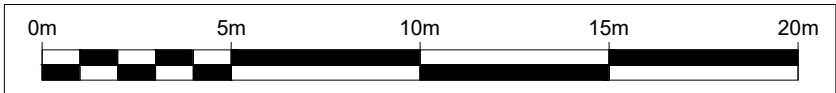
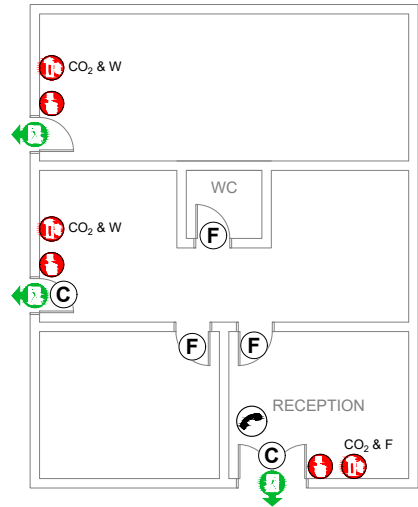
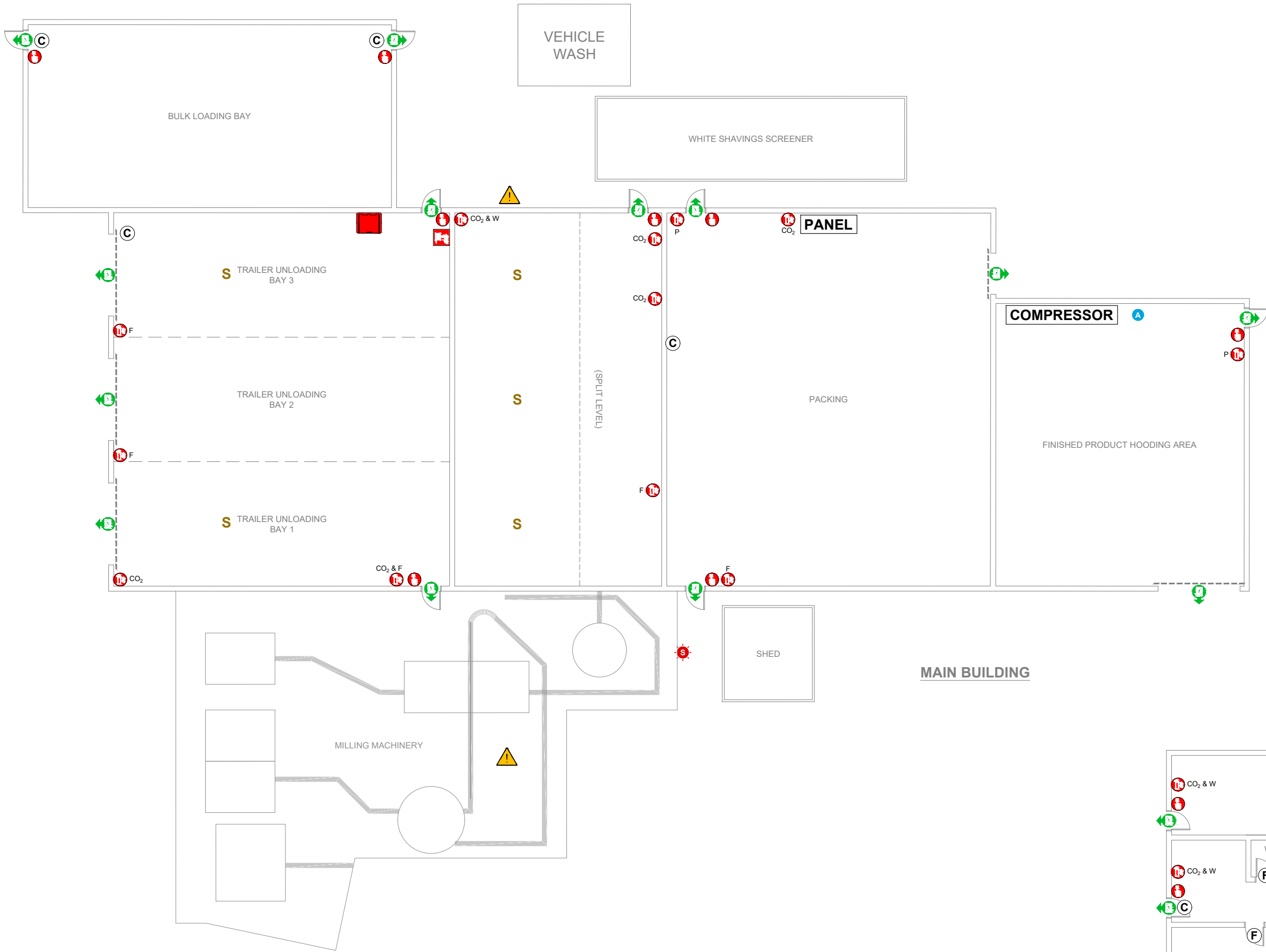
Drawing Number	Rev
PLAT.01.02-04	1

LEGEND

-  COSHH STORAGE
-  HIGH LEVELS OF SAWDUST
-  FIREWATER CONTAINMENT EQUIPMENT
-  FIRE SUPPRESSION SYSTEM
-  FIRE ALARM BREAK GLASS
-  FIRE EXTINGUISHER
WATER = W
POWDER = P
CARBON DIOXIDE = CO₂
FOAM = F
-  FIRE HOSE
-  AIR RECEIVER
-  FIRE EXIT
-  SELF CLOSING DOOR
-  FIRE DOOR
-  TELEPHONE POINT

NOTE

FOR EXTERNAL FIRE PREVENTION & MITIGATION INFO
SEE DRAWING ECL.088.01.01-04



Rev	Date	Details	Chkd
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Drawing Status

FINAL DRAWING

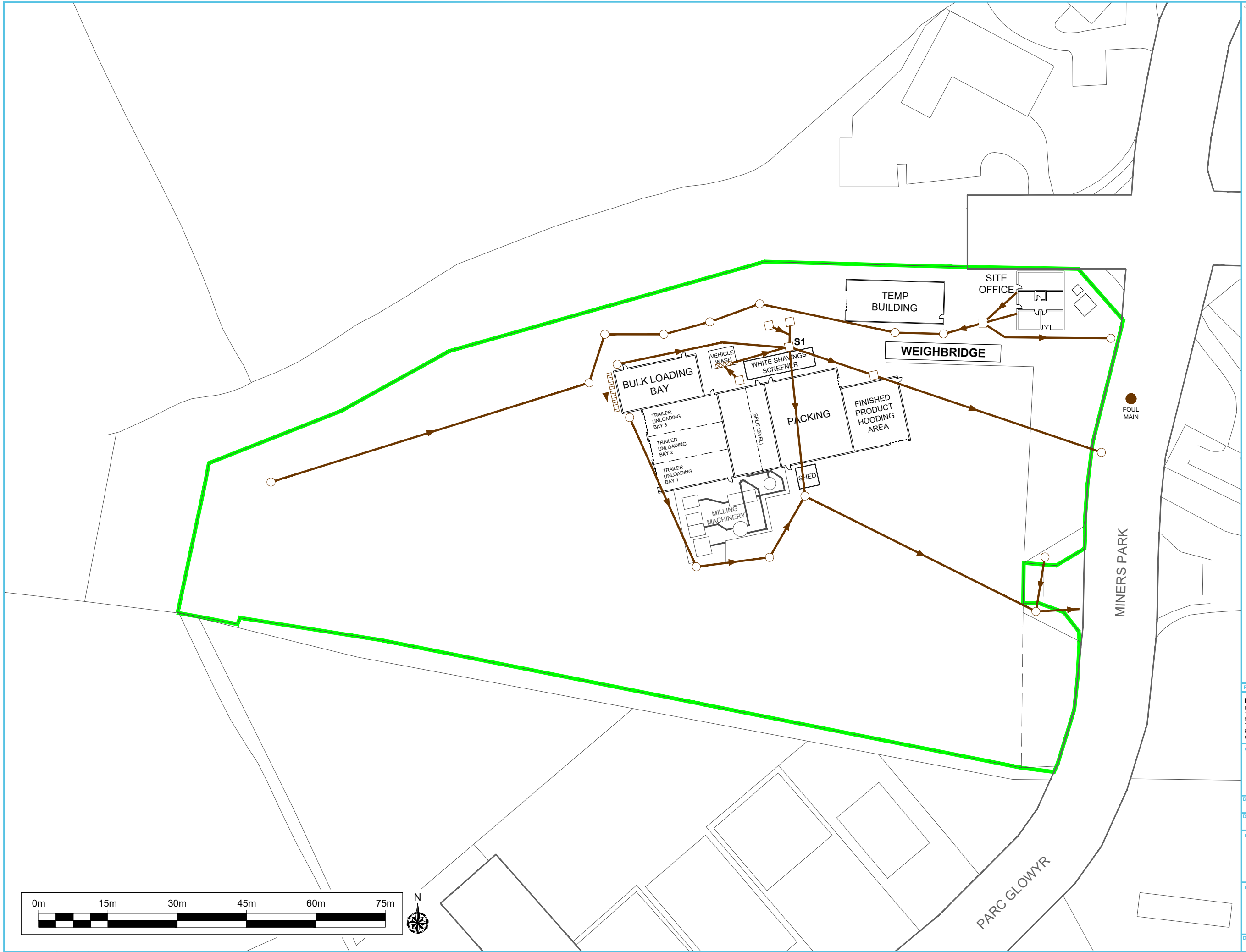
Project Title
ENVIRONMENTAL PERMIT APPLICATION
PLATTS AGRICULTURE LIMITED
MINERS PARK, LLAY INDUSTRIAL ESTATE
LLAY
WREXHAM

Drawing Title
FIRE PREVENTION AND MITIGATION PLAN
BUILDINGS

Drawing Number	Rev
PLAT.01.02-05	1

LEGEND

- ENVIRONMENTAL PERMIT BOUNDARY
- FOUL DRAINAGE
- MANHOLE
- INSPECTION COVER
- INTERCEPTOR PIT
- ACO / ECO DRAIN
- S1** EMISSION POINT TO SEWER



Rev	Date	Details	Chkd
-----	------	---------	------

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27/01/2022 1:750 @ A3 GTB HR SM

Drawing Status

FINAL DRAWING

Project Title
ENVIRONMENTAL PERMIT APPLICATION
PLATTS AGRICULTURE LIMITED
MINERS PARK, LLAY INDUSTRIAL ESTATE
LLAY
WREXHAM

Drawing Title
DRAINAGE PLAN

APPENDIX II

ENVIROCHECK REPORT

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

241738980_1_1

Customer Reference:

ECL.088.01.01

National Grid Reference:

332070, 356360

Slice:

A

Site Area (Ha):

1.59

Search Buffer (m):

1000

Site Details:

Site at 332080, 356380

Client Details:

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

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	24
Hazardous Substances	-
Geological	29
Industrial Land Use	36
Sensitive Land Use	54
Data Currency	56
Data Suppliers	62
Useful Contacts	63

Introduction

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

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 2			5	23
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls	pg 9				2
Integrated Pollution Prevention And Control	pg 9		1		1
Local Authority Integrated Pollution Prevention And Control	pg 10				1
Local Authority Pollution Prevention and Controls	pg 10		3		10
Local Authority Pollution Prevention and Control Enforcements	pg 12				1
Nearest Surface Water Feature	pg 12		Yes		
Pollution Incidents to Controlled Waters	pg 12		2	2	18
Prosecutions Relating to Authorised Processes	pg 16			1	
Registered Radioactive Substances					
River Quality	pg 16				3
River Quality Biology Sampling Points	pg 16				1
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 16		1		1
Water Abstractions	pg 17				(*2)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 17	Yes	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 17	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 18	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 18		6	13	27

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 24				1
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)	pg 24				1
Licensed Waste Management Facilities (Locations)	pg 24		7		1
Local Authority Landfill Coverage		1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 26	1			
Potentially Infilled Land (Water)	pg 26		4	3	14
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites	pg 28			1	
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 29	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 29	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 34		1	1	4
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 35	Yes	n/a	n/a	n/a
Mining Instability	pg 35	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 35		Yes	n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 35	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 35	Yes	Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 35	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 35	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 35	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 36	1	45	22	64
Fuel Station Entries	pg 47				1
Points of Interest - Commercial Services	pg 47		10	3	17
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 50		1	2	24
Points of Interest - Public Infrastructure	pg 52		2	1	4
Points of Interest - Recreational and Environmental					
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland	pg 54				11
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves	pg 54				1
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 54				2
Ramsar Sites					
Sites of Special Scientific Interest	pg 55				1
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (SE)	0	1	332073 356364
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	30	1	332073 356450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	76	1	332100 356200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	146	1	332250 356200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	159	1	332300 356250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	183	1	332300 356200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	186	1	332250 356150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (E)	195	1	332350 356300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	195	1	332300 356550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	214	1	332200 356100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (W)	232	1	331750 356250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (E)	241	1	332400 356350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	259	1	332073 356050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (W)	261	1	331700 356350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (N)	266	1	332200 356700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	277	1	332250 356050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (W)	278	1	331700 356250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	280	1	332073 356700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (E)	284	1	332450 356364
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14SW (E)	290	1	332450 356350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	298	1	332300 356050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	342	1	332300 356000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	344	1	331850 356700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (W)	344	1	331650 356200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NW (NW)	352	1	331750 356650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	358	1	332400 356050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (SW)	396	1	331650 356100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14SW (SE)	406	1	332500 356100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A17SE (NW)	463	1	331700 356750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A18SW (N)	465	1	331900 356850
1	Discharge Consents Operator: Mark Speed Property Type: Domestic Property (Single) Location: Old Smithy Cottage, Cefn Y Bedd Road, Llay, Near Wrexham, North Wales, LI12 0tl Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Cg0409801 Permit Version: 1 Effective Date: 25th June 2003 Issued Date: 25th June 2003 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of Afon Alyn Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	372	2	332425 356055
1	Discharge Consents Operator: Mark Speed & David Evans Property Type: Domestic Property (Single) Location: Plot 2 & 3, Old Smithy Cottage, Llay, Wrexham, North Wales, LI12 0tl Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Cg0449101 Permit Version: 1 Effective Date: 8th February 2007 Issued Date: 8th February 2007 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of River Alyn Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	381	2	332451 356072

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consents Operator: Castle Cement Ltd Property Type: Undefined Or Other Location: Wrexham Llay Coal Washery Plant Lia, Llay Coal Washery Plant Llay Roa, Llay Road Llay Authority: Natural Resources Wales Catchment Area: River Dee Reference: Cm0152401 Permit Version: 1 Effective Date: 1st June 1987 Issued Date: 1st June 1987 Revocation Date: 23rd December 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Ditch Trib Alyn Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A8NE (S)	418	2	332240 355900
3	Discharge Consents Operator: British Coal Corporation Property Type: Undefined Or Other Location: Llay Main Colliery Coal Washery Pla, Coal Washery Plant Authority: Natural Resources Wales Catchment Area: River Dee Reference: Cm0023101 Permit Version: 1 Effective Date: 24th June 1964 Issued Date: 24th June 1964 Revocation Date: 20th February 1986 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Un-Named Trib. Of Alyn Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	449	2	332550 356100
3	Discharge Consents Operator: The Works Manager Property Type: Manufacture Of Other Building Materials Location: Marshalls Mono Plc Llay Works, Llay Industrial Estate, Llay Wrexham, LI12 0tl Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Cg0401401 Permit Version: 1 Effective Date: 21st July 2003 Issued Date: 21st July 2003 Revocation Date: 22nd June 2009 Discharge Type: Trade Discharges - Site Drainage Discharge: Freshwater Stream/River Environment: Receiving Water: Un Named Watercourse Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	459	2	332534 356054
4	Discharge Consents Operator: Meritor Heavy Vehicle Systems Ltd Property Type: Motor Vehicle Parts Location: Meritor Heavy Vehicle Systems Ltd, Rackery Lane, Llay, Wrexham, LI12 0pb Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Cg0393001 Permit Version: 1 Effective Date: 30th April 2001 Issued Date: 30th April 2001 Revocation Date: 23rd September 2011 Discharge Type: Trade Discharges - Site Drainage Discharge: Freshwater Stream/River Environment: Receiving Water: Singret Brook Via Drain Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A14NW (E)	524	2	332690 356420

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Discharge Consents Operator: British Coal Corporation (Fao E P Watkins) Property Type: Coal Extraction, Deep Mine Location: Llay Main Colliery Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Cm0142801 Permit Version: 1 Effective Date: 23rd January 1967 Issued Date: 23rd January 1967 Revocation Date: 12th January 1996 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: River Alyn Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A14NW (E)	538	2	332700 356470
6	Discharge Consents Operator: Meritor Heavy Vehicle Systems Ltd Property Type: Motor Vehicle Parts Location: Meritor Heavy Vehicle Systems Ltd, Rackery Lane, Llay, Wrexham, LI12 0pb Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Cg0392001 Permit Version: 1 Effective Date: 30th April 2001 Issued Date: 30th April 2001 Revocation Date: 23rd September 2011 Discharge Type: Trade Discharges - Site Drainage Discharge: Freshwater Stream/River Environment: Receiving Water: Singret Brook Via Mains Drain Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A14NE (E)	614	2	332780 356410
7	Discharge Consents Operator: Eryvn Rosenberg Property Type: Domestic Property (Single) Location: Rackery Hall, Rackery Lane, Llay, Wrexham, Wales, LI12 0pb Authority: Natural Resources Wales Catchment Area: ALYN - HOPE TO DEE Reference: Cm0187201 Permit Version: 3 Effective Date: 26th November 2012 Issued Date: 26th November 2012 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Groundwater Via Infiltration System Status: Effective Positional Accuracy: Located by supplier to within 100m	A18SE (NE)	630	2	332400 357000
7	Discharge Consents Operator: Mr Eryvn Rosenberg Property Type: Domestic Property (Single) Location: Rackery Hall, Rackery Lane, Llay, Wrexham, Wales, LI12 0pb Authority: Natural Resources Wales Catchment Area: River Dee Reference: CM0187201 Permit Version: 2 Effective Date: 11th April 1995 Issued Date: 11th April 1995 Revocation Date: 25th November 2012 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Land Status: New Consent, by Application (Water Resources Act 1991, Section 88) Positional Accuracy: Located by supplier to within 100m	A18SE (NE)	630	2	332400 357000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Discharge Consents Operator: Mr Erynn Rosenberg Property Type: Domestic Property (Single) Location: Rackery Hall, Rackery Lane, Llay, Wrexham, Wales, LI12 0pb Authority: Natural Resources Wales Catchment Area: River Dee Reference: Cm0187201 Permit Version: 1 Effective Date: 21st August 1989 Issued Date: 21st August 1989 Revocation Date: 10th April 1995 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Land Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A18SE (NE)	630	2	332400 357000
8	Discharge Consents Operator: Darlington L Property Type: Mixed Farming Location: Gwastad Farm Cefn-Y-Bedd Authority: Natural Resources Wales Catchment Area: River Dee Reference: Cm0157001 Permit Version: 1 Effective Date: 21st December 1987 Issued Date: 21st December 1987 Revocation Date: 23rd February 1995 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: To Land Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	646	2	331450 355950
9	Discharge Consents Operator: Benjamin B Property Type: Undefined Or Other Location: Cefn-Y-Bedd Red Dragon Caravan Site Authority: Natural Resources Wales Catchment Area: River Dee Reference: Cm0024201 Permit Version: 1 Effective Date: 22nd September 1964 Issued Date: 22nd September 1964 Revocation Date: 22nd December 1992 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Alyn Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A12SW (W)	697	2	331280 356200
10	Discharge Consents Operator: The Works Manager Property Type: Manufacture Of Other Building Materials Location: Marshalls Mono Plc Llay Works, Llay Industrial Estate, Llay Wrexham, LI12 0tl Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Cg0401501 Permit Version: 1 Effective Date: 10th January 2003 Issued Date: 10th January 2003 Revocation Date: 22nd June 2009 Discharge Type: Trade Discharges - Site Drainage Discharge: Into Land Environment: Receiving Water: To Ground Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14SE (E)	709	2	332853 356187

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Undefined Or Other Location: Llay Ind Estate Authority: Natural Resources Wales Catchment Area: River Dee Reference: Cm0080201 Permit Version: 1 Effective Date: 5th March 1975 Issued Date: 5th March 1975 Revocation Date: 6th February 1995 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Alyn Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A12NW (W)	715	2	331270 356530
12	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Undefined Or Other Location: Llay Ind Estate Authority: Natural Resources Wales Catchment Area: River Dee Reference: Cm0060002 Permit Version: 1 Effective Date: 14th October 1969 Issued Date: 14th October 1969 Revocation Date: 6th February 1995 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Singret Brook Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A14SE (E)	737	2	332890 356250
13	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Undefined Or Other Location: Llay Ind Estate Authority: Natural Resources Wales Catchment Area: River Dee Reference: Cm0060001 Permit Version: 1 Effective Date: 14th October 1969 Issued Date: 14th October 1969 Revocation Date: 6th February 1995 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Alyn Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A12NW (W)	762	2	331240 356600
14	Discharge Consents Operator: The Meadow Barns (Llay) Management Company Limited Property Type: Domestic Property (Multiple) Location: Llay Hall Farm, Llay Road, Llay, Clwyd, LL12 0th Authority: Natural Resources Wales Catchment Area: ALYN - HOPE TO DEE Reference: Fp3527xf Permit Version: 1 Effective Date: 1st March 2011 Issued Date: 27th October 2010 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Unnamed Trib Of River Alyn Status: Effective Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	763	2	332569 355670

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	Discharge Consents Operator: The Meadow Barns (Llay) Management Company Limited Property Type: Domestic Property (Multiple) Location: Llay Hall Farm, Llay Road, Llay, Clwyd, LI12 0th Authority: Natural Resources Wales Catchment Area: Alyn Reference: Eprfp3527xf Permit Version: 1 Effective Date: 1st March 2011 Issued Date: 27th October 2010 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Unnamed Trib Of River Alyn Status: New issued under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	763	2	332569 355670
15	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Staions Location: Abermorddu Ps Wrexham Authority: Natural Resources Wales Catchment Area: ALYN - HOPE TO DEE Reference: CM0117801 Permit Version: 1 Effective Date: 8th February 1967 Issued Date: 8th February 1967 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Unnamed Trib Of The Alyn Status: Surrendered Positional Accuracy: Located by supplier to within 100m	A12NW (W)	820	2	331180 356600
15	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Staions Location: Abermorddu Ps Wrexham Authority: Natural Resources Wales Catchment Area: ALYN - HOPE TO DEE Reference: Cm0117801 Permit Version: 1 Effective Date: 8th February 1967 Issued Date: 8th February 1967 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Unnamed Trib Of The Alyn Status: Surrendered Positional Accuracy: Located by supplier to within 10m	A12NW (W)	820	2	331180 356600
16	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Staions Location: Cefn Y Bedd Gwern Alyn Sps, LI12 9de Authority: Natural Resources Wales Catchment Area: ALYN - HOPE TO DEE Reference: Cm0166301 Permit Version: 2 Effective Date: 8th September 2010 Issued Date: 8th September 2010 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Alyn Status: Effective Positional Accuracy: Located by supplier to within 100m	A12NW (W)	863	2	331100 356400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Staions Location: Cefn Y Bedd Gwern Alyn Sps, LI12 9de Authority: Natural Resources Wales Catchment Area: ALYN - HOPE TO DEE Reference: Cm0166301 Permit Version: 2 Effective Date: 8th September 2010 Issued Date: 8th September 2010 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Alyn Status: Effective Positional Accuracy: Located by supplier to within 100m	A12NW (W)	863	2	331100 356400
16	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Station - Water Company Location: Cefn Y Bedd Gwern Alyn Sps, LI12 9de Authority: Natural Resources Wales Catchment Area: River Dee Reference: CM0166301 Permit Version: 1 Effective Date: 19th October 1989 Issued Date: 19th October 1989 Revocation Date: 7th September 2010 Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Alyn Status: New Consent, by Application (Water Resources Act 1991, Section 88) Positional Accuracy: Located by supplier to within 100m	A12NW (W)	863	2	331100 356400
17	Discharge Consents Operator: Monk Construction Ltd. Property Type: Undefined Or Other Location: Wrexham Cefn-Y-Bedd Gravel Pit Authority: Natural Resources Wales Catchment Area: River Dee Reference: Cm0039701 Permit Version: 1 Effective Date: 7th February 1967 Issued Date: 7th February 1967 Revocation Date: 11th July 1991 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Alyn Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	896	2	331310 355730
18	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Llay Chapel Lane Cso, Opposite Garden Centre, Behind 18 Birch Court, Wrexham, LI12 0tu Authority: Natural Resources Wales Catchment Area: ALYN - HOPE TO DEE Reference: Cg0358401 Permit Version: 2 Effective Date: 18th September 2019 Issued Date: 18th September 2019 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Afon Alyn Tributary Status: Effective Positional Accuracy: Located by supplier to within 10m	A15SW (E)	944	2	333087 356160

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
18	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Chapel Lane Opposite Garden Centre, Opposite Garden Centre Llay Authority: Natural Resources Wales Catchment Area: ALYN - HOPE TO DEE Reference: CG0358401 Permit Version: 1 Effective Date: 21st July 1994 Issued Date: 21st July 1994 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Afon Alyn Tributary Status: Effective Positional Accuracy: Located by supplier to within 100m	A15SW (E)	966	2	333110 356170
18	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Chapel Lane Opposite Garden Centre, Opposite Garden Centre Llay Authority: Natural Resources Wales Catchment Area: ALYN - HOPE TO DEE Reference: Cg0358401 Permit Version: 1 Effective Date: 21st July 1994 Issued Date: 21st July 1994 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Afon Alyn Tributary Status: Effective Positional Accuracy: Located by supplier to within 10m	A15SW (E)	966	2	333110 356170
19	Prosecutions Relating to Controlled Waters Location: Singrett Brook, Llay Industrial Estate, Llay, LL12 Prosecution Text: A technical fault lead to vegetable oil entering a nearby watercourse - three year conditional discharge served Prosecution Act: Wra91 S85(1) Hearing Date: 9th June 2005 Verdict: Guilty Fine: 0 Cost: 1586 Positional Accuracy: Manually positioned within the geographical locality	A14NE (E)	716	3	332872 356524
20	Integrated Pollution Controls Name: Magellan Aerospace Corporation Ltd Location: Rackery Lane, WREXHAM, Clwyd, LL12 0PB Authority: Environment Agency, Welsh Region Permit Reference: BD0150 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.5 A (H) Inorganic Chemical processes within the Chemical Industry Status: Revoked - Now IPPC Positional Accuracy: Automatically positioned to the address	A15NW (E)	948	3	333114 356389
20	Integrated Pollution Controls Name: Magellan Aerospace Corporation Ltd Location: Rackery Lane, Llay Industrial Estate, Llay, WREXHAM, Clwyd, LL12 0PB Authority: Environment Agency, Welsh Region Permit Reference: AO6880 Dated: 21st April 1995 Process Type: IPC new application Description: 4.5 A (H) Inorganic Chemical processes within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A15NW (E)	948	3	333114 356394
21	Integrated Pollution Prevention And Control Name: Llay Feed Mill Epr/Ap3337hf Location: Llay Feed Mill, Cymru Country Feeds, Miners Road, Llay, Wrexham, LL12 0PJ Authority: Natural Resources Wales Permit Reference: AP3337HF Original Permit Ref: Ap3337hf Effective Date: 8th March 2011 Status: Effective Application Type: Bespoke App. Sub Type: Not Supplied Positional Accuracy: Located by supplier to within 10m Activity Code: 6.8 PART A (1) D) (II) Activity Description: Not Supplied Primary Activity: Y	A13NE (E)	196	2	332360 356380

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	Integrated Pollution Prevention And Control Name: Vion Food Group Limited Location: Miners Road, Llay Industrial Estate, Llay, WREXHAM, Clwyd, LL12 0PJ Authority: Natural Resources Wales Permit Reference: Rp3835sy Original Permit Ref: Rp3835sy Effective Date: 13th April 2006 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Automatically positioned to the address Activity Code: 6.8 A(1) (D) (II) Activity Description: Animal, Vegetable & Food; Treating Etc. Vegetable Raw Materials For Food Greater Than 300T/Day Primary Activity: Y	A14NE (E)	688	2	332851 356465
23	Local Authority Integrated Pollution Prevention And Control Name: Magellan Aerospace (Uk Ltd) Location: Rackery Lane, Llay Industrial Estate, Wrexham, LI12 0pb Authority: Wrexham County Borough Council, Environmental Health Department Permit Reference: WCBC/IPPC/05/MA Dated: Not Supplied Process Type: Other Activities Description: SG6 Status: Permit Issued Positional Accuracy: Manually positioned to the address or location	A14NE (E)	890	4	333055 356380
24	Local Authority Pollution Prevention and Controls Name: Llay Recycling Centre Location: Miners Park, Miners Road, Llay, Wrexham, LI12 0pj Authority: Wrexham County Borough Council, Environmental Health Department Permit Reference: WCBC/PG3/16/LRC/V1 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG3/16 Mobile screening and crushing processes Status: Permitted Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	48	4	332193 356283
24	Local Authority Pollution Prevention and Controls Name: Llay Recycling Centre Location: Miners Park, Miners Road, Llay, Wrexham, LI12 0pj Authority: Wrexham County Borough Council, Environmental Health Department Permit Reference: WCBC/PG3/16/LRC/V1 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG3/1 Blending, packing, loading and use of bulk cement Status: Permitted Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	48	4	332193 356283
25	Local Authority Pollution Prevention and Controls Name: Marlin Industries Location: Davy Way, Llay Industrial Estate, Wrexham, LI12 0pg Authority: Wrexham County Borough Council, Environmental Health Department Permit Reference: WCBC/PG6/2/MI/1 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/2 Manufacture of timber and wood-based products Status: Permitted Positional Accuracy: Manually positioned to the address or location	A13NE (N)	205	4	332138 356624
26	Local Authority Pollution Prevention and Controls Name: Marshalls Mono Ltd Location: Llay Road, WREXHAM, Clwdd, LL12 0TL Authority: Wrexham County Borough Council, Environmental Health Department Permit Reference: Wmbc/Hjb/02/011 Dated: 26th March 1996 Process Type: Local Authority Pollution Prevention and Control Description: PG3/1 Blending, packing, loading and use of bulk cement Status: Application exempt from APC Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	612	4	332689 356014
26	Local Authority Pollution Prevention and Controls Name: Clwyd Concrete Products Ltd Location: Llay, Wrexham, LI12 0tl Authority: Wrexham County Borough Council, Environmental Health Department Permit Reference: WCBC/PG3/1/CCP/V1 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG3/1 Blending, packing, loading and use of bulk cement Status: Permitted Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	631	4	332709 356011

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	Local Authority Pollution Prevention and Controls Name: Llay Mortar Plant Location: Llay Industrial Estate, WREXHAM, Clwyd, LL12 0TL Authority: Wrexham County Borough Council, Environmental Health Department Permit Reference: Wcbc/Pg3/1(1) Dated: 23rd March 1996 Process Type: Local Authority Air Pollution Control Description: PG3/1 Blending, packing, loading and use of bulk cement Status: Authorised Positional Accuracy: Automatically positioned to the address	A9NW (SE)	632	4	332710 356011
27	Local Authority Pollution Prevention and Controls Name: Cymru Country Feeds Limited Location: Llay Mill, Miners Road, Llay Industrial Estate, WREXHAM, Clwyd, LL13 9PG Authority: Wrexham County Borough Council, Environmental Health Department Permit Reference: Wcbc/Pg6/26(96)Cymv2 Dated: 10th November 1993 Process Type: Local Authority Air Pollution Control Description: PG6/26 Animal feed compounding Status: Transferred to IPPC Positional Accuracy: Manually positioned to the address or location	A14NE (E)	639	4	332801 356481
28	Local Authority Pollution Prevention and Controls Name: Marshalls Mono Ltd Location: Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0tl Authority: Wrexham County Borough Council, Environmental Health Department Permit Reference: WCBC-PG3-1-M Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG3/1 Blending, packing, loading and use of bulk cement Status: Permitted Positional Accuracy: Located by supplier to within 10m	A14SE (E)	649	4	332790 356180
29	Local Authority Pollution Prevention and Controls Name: Arvin Meritor Hvs Ltd Location: Rackery Lane, Llay, WREXHAM, Clwyd, LL12 0PB Authority: Wrexham County Borough Council, Environmental Health Department Permit Reference: Wcbc/Pg6/23/Mv2 Dated: 15th December 1993 Process Type: Local Authority Air Pollution Control Description: PG6/23 Coating of metal and plastic Status: Authorised Positional Accuracy: Manually positioned to the address or location	A14NE (E)	680	4	332824 356577
30	Local Authority Pollution Prevention and Controls Name: Star County Textile Services Ltd Location: Aerial Road, Llay Industrial Estate South, Llay, LL12 0tu Authority: Wrexham County Borough Council, Environmental Health Department Permit Reference: WCBC-PG6-46(5)V2 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Manually positioned to the address or location	A14SE (E)	806	4	332949 356173
31	Local Authority Pollution Prevention and Controls Name: Cymru Country Feeds Ltd Location: Llay Mill, Miners Road, Llay Industrial Estate, WREXHAM, Clwyd, LL12 0PJ Authority: Wrexham County Borough Council, Environmental Health Department Permit Reference: Wmbc/Hjb/03/025 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/26 Animal feed compounding Status: Authorised Positional Accuracy: Automatically positioned to the address	A14NE (E)	867	4	333033 356410
32	Local Authority Pollution Prevention and Controls Name: Magellan Aerospace Metal Treatments Location: Rackery Lane, Llay, Wrexham, Clwyd, LL12 0pb Authority: Wrexham County Borough Council, Environmental Health Department Permit Reference: WCBC/IPPC/05/MA Dated: 3rd January 2001 Process Type: Local Authority Air Pollution Control Description: PG6/40 Coating and recoating of aircraft and aircraft components Status: Permitted Positional Accuracy: Located by supplier to within 10m	A15SW (E)	946	4	333110 356350

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
32	Local Authority Pollution Prevention and Controls Name: Magellan Aerospace Metal Treatments Location: Rackery Lane, Llay, Wrexham, Clwyd, LI12 0pb Authority: Wrexham County Borough Council, Environmental Health Department Permit Reference: WCBC/IPPC/05/MA Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/10 Coating manufacturing Status: Transferred to LAIPPC Positional Accuracy: Located by supplier to within 10m	A15SW (E)	946	4	333110 356350
33	Local Authority Pollution Prevention and Control Enforcements Location: Llay Mill, Miners Road, Llay Industrial Estate, Wrexham, Clwyd, LI13 9pg Type: Air Pollution Control Enforcement Notice Reference: NOT GIVEN Date Issued: 1st February 2002 Enforcement Date: Not Supplied Details: Section 13 Notice Served Positional Accuracy: Manually positioned to the address or location	A14NE (E)	639	4	332801 356481
	Nearest Surface Water Feature	A13SW (SW)	128	-	331926 356220
34	Pollution Incidents to Controlled Waters Property Type: Waste Handling Facilities Location: Llay Industrial Estate Authority: Environment Agency, Welsh Region Pollutant: Algae Note: Mechanical Failure Incident Date: 8th August 1994 Incident Reference: 20749 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Spillage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (E)	141	3	332300 356450
35	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Surface Water Outfall Location: Llay Industrial Estate Authority: Environment Agency, Welsh Region Pollutant: Industrial Solid Waste Note: Weather Incident Date: 8th August 1994 Incident Reference: 20750 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Runoff Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	206	3	332350 356500
36	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, Welsh Region Pollutant: Chemicals - Other Inorganic Note: Poor Management; River Alyn Incident Date: 21st September 1998 Incident Reference: 36731 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Spillage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14NW (E)	347	3	332500 356500
37	Pollution Incidents to Controlled Waters Property Type: Council Premises Location: Location Description Not Available Authority: Environment Agency, Welsh Region Pollutant: Cooling Water Note: Deliberate Act Incident Date: 11th October 1994 Incident Reference: 21718 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Direct Discharge Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14NW (NE)	444	3	332500 356700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
38	Pollution Incidents to Controlled Waters Property Type: Process Location: Marshalls Mono Ltd Authority: Environment Agency, Welsh Region Pollutant: Agricultural: Carcasses Note: Inadequate Design/Capacity Incident Date: 20th March 1992 Incident Reference: 3438 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Runoff Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (SE)	586	3	332700 356100
38	Pollution Incidents to Controlled Waters Property Type: Process Location: Marshalls Mono Ltd Authority: Environment Agency, Welsh Region Pollutant: Light Oil Note: Inadequate Design/Capacity Incident Date: 20th March 1992 Incident Reference: 3438 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Runoff Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A14SW (SE)	588	3	332700 356095
39	Pollution Incidents to Controlled Waters Property Type: Domestic/Residential Location: Borehole On Site Authority: Environment Agency, Welsh Region Pollutant: Farm Effluent/Slurry Note: Poor Operational Practise Incident Date: 24th October 1991 Incident Reference: 3380 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Direct Discharge Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	655	3	332600 356900
40	Pollution Incidents to Controlled Waters Property Type: Waste Disposal Tip Location: Location Description Not Available Authority: Environment Agency, Welsh Region Pollutant: Oils - Diesel (Including Agricultural) Note: Natural Causes Incident Date: 4th May 1995 Incident Reference: 23991 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Leachate Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	704	3	332750 356800
41	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Wrexham Road, MOLD Authority: Environment Agency, Welsh Region Pollutant: Sewage - Treated Effluent Note: Not Supplied Incident Date: 1st May 1991 Incident Reference: 2803 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SW (W)	720	3	331300 356060
42	Pollution Incidents to Controlled Waters Property Type: Waste Handling Facilities Location: Location Description Not Available Authority: Environment Agency, Welsh Region Pollutant: Unknown Note: Accidental Spillage/Leakage Incident Date: 9th December 1994 Incident Reference: 21898 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	A14NE (E)	740	3	332900 356500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
43	Pollution Incidents to Controlled Waters Property Type: Not Given Location: A544 Cefn, Cae Rhyd Arden, Hollybush Public House Authority: Environment Agency, Welsh Region Pollutant: Miscellaneous - Fire water / Foam Note: Accidental Spillage/Leakage Incident Date: 2nd June 1996 Incident Reference: 28892 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	A12SW (W)	800	3	331200 356100
44	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Manor Transport, LLAY Authority: Environment Agency, Welsh Region Pollutant: Light Oil Note: Vandalism Incident Date: 5th November 1996 Incident Reference: 30403 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Runoff Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14NE (E)	835	3	333000 356450
45	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Foot Crossing Authority: Environment Agency, Welsh Region Pollutant: Mud/Clay/Soil Note: Not Supplied Incident Date: 3rd March 1992 Incident Reference: 3347 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A14SE (E)	841	3	333000 356300
46	Pollution Incidents to Controlled Waters Property Type: Domestic/Residential Location: Down Stream Of Llay, Industrial Estate Authority: Environment Agency, Welsh Region Pollutant: Crude Sewage Note: Not Supplied Incident Date: 27th April 1995 Incident Reference: 23908 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SE (E)	872	3	333000 356100
47	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Aber Morddu Authority: Environment Agency, Welsh Region Pollutant: Crude Sewage Note: Not Supplied Incident Date: 11th July 1991 Incident Reference: 3264 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12SW (W)	896	3	331100 356100
48	Pollution Incidents to Controlled Waters Property Type: Council Premises Location: Walnut Grove, LLAY Authority: Environment Agency, Welsh Region Pollutant: Light Oil Note: Blocked Sewer Incident Date: 16th August 1991 Incident Reference: 3126 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	A15NW (E)	939	3	333100 356500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
49	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Surface Water Outfall Location: Garden Centre, All Along Nant, CARLTON Authority: Environment Agency, Welsh Region Pollutant: Chemicals - Acid Note: Not Supplied Incident Date: 23rd January 1995 Incident Reference: 22404 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Direct Discharge Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A15SW (E)	951	3	333100 356200
49	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Surface Water Outfall Location: Industrial Estate, LLAY Authority: Environment Agency, Welsh Region Pollutant: Crude Sewage Note: Blocked Sewer Incident Date: 11th April 1995 Incident Reference: 23409 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	A15SW (E)	952	3	333100 356195
49	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Downstream Llay Industrial Estate Authority: Environment Agency, Welsh Region Pollutant: Chlorinated Water Note: Blocked Sewer Incident Date: 21st October 1996 Incident Reference: 30261 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	A15SW (E)	956	3	333105 356200
49	Pollution Incidents to Controlled Waters Property Type: Process Location: The Headwall Authority: Environment Agency, Welsh Region Pollutant: Light Oil Note: Not Supplied Incident Date: 13th March 1995 Incident Reference: 22854 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A15SW (E)	957	3	333105 356195
49	Pollution Incidents to Controlled Waters Property Type: Process Location: HUNTINGTON Authority: Environment Agency, Welsh Region Pollutant: Unknown Note: Inadequate Design/Capacity Incident Date: 19th March 1992 Incident Reference: 3435 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Direct Discharge Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A15SW (E)	959	3	333100 356150
50	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Laedwall, Opposite Garden Centre Authority: Environment Agency, Welsh Region Pollutant: Crude Sewage Note: Blockage Incident Date: 3rd February 1997 Incident Reference: 31139 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	A15SW (E)	976	3	333130 356250

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
51	Prosecutions Relating to Authorised Processes Location: Llay Industrial Estate, Wrexham Prosecution Text: Operating a waste transfer site outside the rules of his licence Prosecution Act: Epa90 S33 Hearing Date: 5th June 2007 Verdict: Guilty Fine: 16000 Costs: 0 Positional Accuracy: Manually positioned within the geographical locality	A14NW (E)	261	3	332427 356417
	River Quality Name: Alyn GQA Grade: River Quality B Reach: Conf.Cegidog - Conf.Black Bk. Estimated Distance (km): 5.4 Flow Rate: Flow less than 2.5 cumecs Flow Type: River Year: 2000	A12SW (W)	708	3	331256 356277
	River Quality Name: Cegidog GQA Grade: River Quality A Reach: Conf.Alyn- Conf.Nant Y Ffrith Estimated Distance (km): 4.4 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A7NW (SW)	752	3	331301 355987
	River Quality Name: Alyn GQA Grade: River Quality B Reach: Gresford - Conf. Cegidog Estimated Distance (km): 6.2 Flow Rate: Flow less than 5 cumecs Flow Type: River Year: 2000	A7SW (SW)	1000	3	331331 355569
52	River Quality Biology Sampling Points Name: Alyn / Alun Reach: Gresford To Confluence Cegidog Estimated Distance: 6.20 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 A - Very Good Year: 2000 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2002 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2003 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2004 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2005 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2006 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2007 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2008 GQA Grade: River Quality Biology GQA Grade B - Good Year: 2009 GQA Grade: River Quality Biology GQA Grade B - Good	A7SW (SW)	996	3	331300 355600
53	Substantiated Pollution Incident Register Authority: Natural Resources Wales Incident Date: 17th May 2017 Incident Reference: 1702615 Water Impact: Category 4 - No Impact Air Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: General Biodegradable : Other	A13NE (NE)	153	2	332186 356569

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
54	Substantiated Pollution Incident Register Authority: Natural Resources Wales Incident Date: 3rd February 2005 Incident Reference: 291092 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Oils - Cutting Oils	A15SW (E)	949	2	333092 356162
	Water Abstractions Operator: Mr T Morgan Licence Number: 24/67/8/0094 Permit Version: 100 Location: River Cegidog Authority: Environment Agency, Welsh Region Abstraction: Aquaculture: Fish Farm/Cress Pond Throughflow Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: River Cegidog Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 1991 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A7SW (SW)	1025	3	331280 355580
	Water Abstractions Operator: Tarmac Topmix Ltd Licence Number: 24/67/9/0159 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, Welsh Region Abstraction: Mineral Products: General Washing/Process Washing Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 50 Yearly Rate (m3): 12500 Details: Not Supplied Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A20NW (NE)	1299	3	333210 357180
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Low Vulnerability Combined Vulnerability: Low Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: <40% Superficial: <90% Patchiness: >10m Superficial Thickness: High Superficial Recharge:	A13SW (W)	0	2	332000 356364
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Low Vulnerability Combined Vulnerability: Low Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: <40% Superficial: >90% Patchiness: >10m Superficial Thickness: Medium Superficial Recharge:	A13SE (SE)	0	2	332073 356364
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SE (SE)	0	2	332073 356364

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13SE (SE)	0	2	332073 356364
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 203.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A13SE (SE)	128	5	332221 356199
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 288.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 2	A13SE (SE)	163	5	332267 356193
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 92.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A13SE (E)	166	5	332322 356315
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 2	A13SE (SE)	234	5	332237 356091
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 127.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 2	A13SE (SE)	243	5	332232 356079
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A13SE (E)	244	5	332399 356292
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 30.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A14SW (E)	258	5	332415 356311

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 244.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A14SW (E)	289	5	332446 356310
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 97.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A14NW (E)	332	5	332495 356447
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 439.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A18SE (N)	337	5	332210 356752
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 2	A8NE (SE)	363	5	332318 355986
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 99.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 2	A8NE (SE)	368	5	332321 355982
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 281.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A14NW (E)	371	5	332517 356527
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 199.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A14SW (SE)	373	5	332414 356042
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 2	A14SW (SE)	374	5	332410 356037
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 203.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A14SW (SE)	374	5	332410 356037

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 80.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 2	A8NE (SE)	375	5	332398 356024
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 35.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 2	A8NE (SE)	396	5	332352 355967
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 227.5 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A8NE (SE)	433	5	332284 355896
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 101.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A18SW (NW)	515	5	331785 356859
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 475.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A8NE (S)	517	5	332080 355795
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A12NE (W)	576	5	331417 356542
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 56.0 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A12NE (W)	587	5	331406 356543
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 108.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A14SE (E)	618	5	332765 356213
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 60.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A12NW (W)	638	5	331350 356534

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1338.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A17SE (NW)	658	5	331692 357000
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 69.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A12NW (W)	694	5	331295 356542
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 537.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Alun Catchment Name: Dee Primacy: 1	A12SW (W)	702	5	331273 356208
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A12SW (SW)	734	5	331298 356031
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Alun Catchment Name: Dee Primacy: 1	A12SW (SW)	734	5	331298 356031
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 317.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Alun Catchment Name: Dee Primacy: 1	A7NW (SW)	736	5	331300 356022
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 215.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A12NW (W)	759	5	331231 356554
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Alun Catchment Name: Dee Primacy: 1	A12NW (W)	759	5	331231 356554
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 190.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Alun Catchment Name: Dee Primacy: 1	A12NW (W)	761	5	331231 356566

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A12NW (W)	836	5	331126 356388
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 593.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Alun Catchment Name: Dee Primacy: 1	A17SW (NW)	862	5	331192 356750
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 261.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Cegidog Catchment Name: Dee Primacy: 1	A7NW (SW)	887	5	331196 355897
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Cegidog Catchment Name: Dee Primacy: 1	A7NW (SW)	906	5	331204 355848
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 367.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Cegidog Catchment Name: Dee Primacy: 1	A7NW (SW)	907	5	331204 355847
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A7NW (SW)	910	5	331299 355721
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 137.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Alun Catchment Name: Dee Primacy: 1	A7NW (SW)	915	5	331296 355717
96	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 299.0 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A12NW (W)	934	5	331057 356578
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1167.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A15SW (E)	945	5	333088 356160

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 525.6 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A8SW (S)	949	5	332018 355368
99	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 209.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Afon Cegidog Catchment Name: Dee Primacy: 1	A11SE (W)	968	5	331036 356062
100	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Dee Primacy: 1	A6NE (W)	978	5	331042 356014

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
101	Historical Landfill Sites Licence Holder: Shanks Location: Dark Lane, Llay, Wrexham Name: Astbury Quarry Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD14780 First Input Date: 31st December 1983 Last Input Date: 31st December 1987 Specified Waste: Deposited Waste included Inert, Industrial, Commercial, Household and Type: Special Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 6955/0024 BGS Ref: Not Supplied Other Ref: WMBC L/13, NOW-510-L, 6955/0062	A19NE (NE)	926	2	332834 357049
102	Licensed Waste Management Facilities (Landfill Boundaries) Name: Astbury Landfill (Rossett) Licence Number: 37116 Location: Astbury Landfill, Dark Lane, Burton, Wrexham, Clwyd, LL12 0AE Licence Holder: W R G Environmental Ltd Authority: Natural Resources Wales Site Category: Household, Commercial And Industrial Waste Landfills Max Input Rate: Not Supplied Licence Status: Modified Issued: 17th August 1994 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied	A19SW (NE)	696	2	332736 356806
103	Licensed Waste Management Facilities (Locations) Licence Number: RP3994FN Location: Miner's Road Depot, Llay Industrial Estate, Wrexham, Clwyd, Wrexham, LL12 0PJ Operator Name: Wrexham Borough Council Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Physical Treatment Facilities Licence Status: Effective Issued: 9th May 2002 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	17	2	332163 356296
103	Licensed Waste Management Facilities (Locations) Licence Number: 37235 Location: Wrexham Construction Services, Miners Road, Llay Industrial Estate, Wrexham, LL12 0PJ Operator Name: Wrexham Borough Council Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Physical Treatment Facilities Licence Status: Issued Issued: 9th May 2002 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	17	2	332163 356296
104	Licensed Waste Management Facilities (Locations) Licence Number: RP3894FC Location: P P S Skip Hire, Llay Industrial Estate, Wrexham, Clwyd, Wrexham, LL12 0PJ Operator Name: David Alan Darby Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Expired Issued: 4th September 2003 Last Modified: Not Supplied Expires: 8th May 2009 Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	42	2	332035 356286

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
104	Licensed Waste Management Facilities (Locations) Licence Number: 37239 Location: 12 Miners Road, Llay Industrial Estate, Wrexham, Clwyd, LL12 0PJ Operator Name: Darby David Alan Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Expired Issued: 4th September 2003 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	42	2	332035 356286
105	Licensed Waste Management Facilities (Locations) Licence Number: NB3293HV Location: Llay Depot, Llay Industrial Park, Llay, Wrexham, Wrexham, LL12 0PJ Operator Name: Roadway Civil Engineering & Surfacing Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Inert & excavation Waste TS + treatment Licence Status: Effective Issued: 12th December 2014 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	68	2	332152 356241
106	Licensed Waste Management Facilities (Locations) Licence Number: ZP3594FN Location: W H Chaloner & Son Ltd, Llay Industrial Estate, Wrexham, Clwyd, Wrexham, LL12 0PJ Operator Name: W H Chaloner & Son Limited Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Metal Recycling Sites (Mixed) Licence Status: Effective Issued: 20th July 1995 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A14NW (E)	246	2	332412 356413
106	Licensed Waste Management Facilities (Locations) Licence Number: 37135 Location: W H Chaloner & Son Ltd, Miners Road, Llay Industrial Estate, Wrexham, LL12 0PJ Operator Name: W H Chaloner & Son Limited Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Metal Recycling Sites (Mixed) Licence Status: Modified Issued: 20th July 1995 Last Modified: 23rd October 2012 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A14NW (E)	246	2	332412 356413

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
107	Licensed Waste Management Facilities (Locations) Licence Number: FP3894FP Location: Astbury (Rossett) Landfill, Dark Lane, Burton, Wrexham, Clwyd, Wrexham, LL12 0AE Operator Name: W R G Environmental Ltd Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Household, Commercial And Industrial Waste Landfills Licence Status: Effective Issued: 11th January 2019 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	700	2	332747 356798
	Local Authority Landfill Coverage Name: Wrexham County Borough Council - Has supplied landfill data		0	6	332073 356364
	Local Authority Landfill Coverage Name: Flintshire Council - Has supplied landfill data		656	7	331694 357002
108	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A13SE (SE)	0	-	332073 356364
109	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A13NE (NE)	13	-	332171 356422
110	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A13NE (NE)	125	-	332272 356473
111	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1964	A13SE (E)	179	-	332331 356281
112	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1964	A13SW (S)	241	-	332047 356081
113	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1964	A14NW (NE)	326	-	332458 356552
114	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1964	A18SE (NE)	424	-	332335 356803
115	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A12SE (W)	438	-	331531 356265
116	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A14SW (SE)	536	-	332619 356045
117	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A7NE (SW)	546	-	331551 355985
118	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1964	A8SW (S)	676	-	331970 355653
119	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A19NW (NE)	685	-	332414 357053
120	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1964	A19SW (NE)	699	-	332627 356935
121	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1964	A9SW (SE)	727	-	332508 355675

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
122	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A9NE (SE)	741	-	332777 355910
123	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1964	A7SE (SW)	743	-	331719 355643
124	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1964	A9NW (SE)	746	-	332608 355719
125	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A12NW (W)	807	-	331155 356370
126	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A14SE (E)	814	-	332947 356128
127	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1964	A18NE (N)	890	-	332282 357300
128	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A9SE (SE)	935	-	332804 355638
129	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A9NE (SE)	989	-	333059 355914

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
130	<p>Registered Waste Treatment or Disposal Sites</p> <p>Licence Holder: W H Chaloner & Sons Ltd Licence Reference: NOW-520-L (L86) Site Location: Miners Road, Llay Industrial Estate, Wrexham, Clwyd Operator Location: As Site Address Authority: Environment Agency Wales, North Area Site Category: Scrapyard Max Input Rate: Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is known Dated: 20th July 1995 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste</p> <p>Batteries Max.Stor Elect'L Equip.(Not Transformer) Mstor Engines Max.Stor Ferrous Metal Other Max.Stor Ferrous Metal Swarf Max.Stor Machinery Max.Stor Non-Ferrous Metal Other Max.Stor Non-Ferrous Metal Swarf Max.Stor Vehicles Max.Stor</p> <p>Prohibited Waste</p> <p>Ammonia Asbestos Cadmium Compounds Carcinogenic/Mutagenic/Teratogenic Was Cyanide Compounds Elemental Sodium/Potassium Fluorine Cpds Liquid Waste N.O.S. Mercury Compounds Metal In Fine Powder Form Nitrate Cpds Organohalogen Compounds Organometallic Cmpds Organophosphorus Cmpds Organosilicon Cmpds Organosulphur Cmpds Pcbs/Pcts/Naphthalenes Percussive/Explosive/Similar Waste Pressurised/Liquified Gas Spec.Waste (Epa'90:S62/1996 Regs)N.O.S Sub'S Control. Radioactive Subs Act'60 Subs Deleterious To Groundwater Sulphide Compounds Waste In Drums Waste N.O.S. Water Soluble Waste (Except Coolant)</p>	A14SW (E)	255	3	332415 356355

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Warwickshire Group	A13SE (SE)	0	1	332073 356364
	BGS 1:625,000 Solid Geology Description: Warwickshire Group	A13NE (E)	0	1	332086 356366
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: >1200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SW (W)	0	1	332000 356364
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 300 - 600 mg/kg Nickel Concentration: <15 mg/kg	A13SE (SE)	0	1	332073 356364
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 300 - 600 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SW (W)	0	1	332009 356355
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: >1200 mg/kg Nickel Concentration: <15 mg/kg	A13NW (NW)	37	1	332000 356433
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: <15 mg/kg	A8NE (S)	309	1	332078 356000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8NE (S)	315	1	332073 356000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 300 - 600 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8NW (S)	330	1	332000 356000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: >1200 mg/kg Nickel <15 mg/kg Concentration:	A12SE (W)	445	1	331546 356186
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 300 - 600 mg/kg Nickel <15 mg/kg Concentration:	A8NW (S)	504	1	331890 355844
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 300 - 600 mg/kg Nickel 15 - 30 mg/kg Concentration:	A19SW (NE)	516	1	332476 356824
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 300 - 600 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18SW (N)	530	1	332000 356943

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel <15 mg/kg Concentration:	A8NW (S)	573	1	332000 355753
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 600 - 1200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A7NE (SW)	576	1	331500 356000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel <15 mg/kg Concentration:	A18SE (N)	580	1	332073 357000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18SE (N)	580	1	332069 357000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 600 - 1200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18SW (N)	586	1	332000 357000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8SE (S)	632	1	332172 355677

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: >1200 mg/kg Nickel <15 mg/kg Concentration:	A17SE (NW)	633	1	331678 356936
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: >1200 mg/kg Nickel <15 mg/kg Concentration:	A12SW (W)	654	1	331329 356179
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 600 - 1200 mg/kg Nickel <15 mg/kg Concentration:	A17SE (NW)	674	1	331710 357000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and 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 mg/kg Concentration:	A19SW (NE)	676	1	332500 357000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 600 - 1200 mg/kg Nickel <15 mg/kg Concentration:	A7NW (SW)	707	1	331344 356000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel <15 mg/kg Concentration:	A8SW (S)	821	1	332000 355500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: >1200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SW (W)	838	1	331130 356238
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8SW (S)	858	1	331803 355500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 600 - 1200 mg/kg Nickel <15 mg/kg Concentration:	A17NE (NW)	903	1	331664 357233
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and 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:	A9SW (SE)	949	1	332500 355426
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 600 - 1200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A11SE (W)	961	1	331000 356364
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 600 - 1200 mg/kg Nickel <15 mg/kg Concentration:	A11SE (W)	986	1	331000 356129

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
131	BGS Recorded Mineral Sites Site Name: Llay Main Colliery Methane Plant Location: Llay, Wrexham, Clwyd Source: British Geological Survey, National Geoscience Information Service Reference: 14052 Type: Liquid or Gas Extraction Status: Active Operator: Individual'S Name Withheld Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Abandoned Mine Methane Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	127	1	331980 356210
132	BGS Recorded Mineral Sites Site Name: Llay Main Colliery Tip Location: Llay, Wrexham, Clwyd Source: British Geological Survey, National Geoscience Information Service Reference: 14051 Type: Tip Status: Ceased Operator: Hanson Cement Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	364	1	332480 356150
133	BGS Recorded Mineral Sites Site Name: Llay Main Colliery, No. 2 Shaft Location: Llay, Wrexham, Clwyd Source: British Geological Survey, National Geoscience Information Service Reference: 189414 Type: Underground Status: Ceased Operator: Individual'S Name Withheld Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A14NW (E)	549	1	332710 356479
134	BGS Recorded Mineral Sites Site Name: Rhydyn Hall Location: Llay, Cefn-Y-Bedd, Wrexham, Clwyd Source: British Geological Survey, National Geoscience Information Service Reference: 138109 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Middle Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A12NE (W)	596	1	331403 356565
135	BGS Recorded Mineral Sites Site Name: Llay Main Colliery, No. 1 Shaft Location: Llay, Wrexham, Clwyd Source: British Geological Survey, National Geoscience Information Service Reference: 14066 Type: Underground Status: Ceased Operator: Individual'S Name Withheld Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A14NE (E)	628	1	332790 356479
136	BGS Recorded Mineral Sites Site Name: Rhydyn Hall Location: Llay, Cefn-Y-Bedd, Wrexham, Flintshire Source: British Geological Survey, National Geoscience Information Service Reference: 138108 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Middle Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A12NW (W)	821	1	331154 356494

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13SE (SE)	0	8	332073 356364
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13SE (SE)	0	-	332073 356364
	Non Coal Mining Areas of Great Britain Risk: Rare Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	87	1	332017 356494
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	332073 356364
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	0	1	332072 356371
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	332073 356364
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	25	1	332163 356286
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	332073 356364
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	332073 356364
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	226	1	332382 356300
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	332073 356364
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	332073 356364
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	332073 356364
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	332073 356364

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
137	Contemporary Trade Directory Entries Name: R A & C E Platt Ltd Location: Miners Road, Llay Industrial Estate, Llay, WREXHAM, Clwyd, LL12 0PJ Classification: Wood Recycling Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	0	-	332084 356384
138	Contemporary Trade Directory Entries Name: Premier Profiling North Wales Ltd Location: Unit 9, Miners Park, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PQ Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	22	-	332091 356297
138	Contemporary Trade Directory Entries Name: Drive Products Location: Unit 9, Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	22	-	332091 356297
138	Contemporary Trade Directory Entries Name: M A F Engineering Uk Ltd Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Classification: Mechanical Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (S)	41	-	332079 356279
139	Contemporary Trade Directory Entries Name: Clwyd Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Fuel Injection Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	38	-	332143 356457
139	Contemporary Trade Directory Entries Name: Hayakawa Location: Unit 5, Davy Way, Llay, LL12 0PG Classification: Cable & Wire Equipment Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	68	-	332158 356487
140	Contemporary Trade Directory Entries Name: Willow Fresh Foods Location: Davy Way, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PG Classification: Frozen Food Processors & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	46	-	332204 356330
141	Contemporary Trade Directory Entries Name: N P C Commercial Ltd Location: Unit 32, Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (E)	55	-	332220 356396
142	Contemporary Trade Directory Entries Name: Techlab Services Location: Unit 15, Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Laboratory Equipment, Instruments & Supplies Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	92	-	332244 356456
142	Contemporary Trade Directory Entries Name: Arco Scientific (UK) Ltd Location: Unit 15, Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Laboratory Equipment, Instruments & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	92	-	332244 356456
142	Contemporary Trade Directory Entries Name: Abba 2000 Location: Unit 15, Miners Rd, Llay Ind Est, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Catering Equipment - Servicing & Repairs Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	92	-	332244 356456
142	Contemporary Trade Directory Entries Name: Arco Scientific (UK) Ltd Location: Unit 15, Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Scientific Apparatus & Instruments - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	92	-	332244 356456

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
142	Contemporary Trade Directory Entries Name: Arco Scientific Location: Unit 15, Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Scientific Apparatus & Instruments - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	92	-	332244 356456
142	Contemporary Trade Directory Entries Name: O T S Uk Location: Unit 14, Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Classification: Catering Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	100	-	332254 356455
142	Contemporary Trade Directory Entries Name: Alphawrap Location: Unit 13, Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	109	-	332263 356457
142	Contemporary Trade Directory Entries Name: Wilson Auto Repairs Location: Llay, LL12 0PJ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	116	-	332236 356503
142	Contemporary Trade Directory Entries Name: M & P Enterprises Group Location: Unit 22, Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Car Paint & Lacquer Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	118	-	332238 356503
142	Contemporary Trade Directory Entries Name: Celtic Leather Crafts Location: Unit 18, Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Leather Garments & Products Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	134	-	332264 356498
142	Contemporary Trade Directory Entries Name: Hillcrest Furnishings Location: Unit 18, Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	134	-	332264 356498
143	Contemporary Trade Directory Entries Name: J C Sherlock Location: 1-2, Miners Park, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PQ Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (S)	103	-	332102 356212
144	Contemporary Trade Directory Entries Name: Fry Fresh Ltd Location: 6 Davy Way, Llay Ind Est, Llay, Wrexham, Clwyd, LL12 0PG Classification: Oil Recycling & Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	120	-	332137 356539
144	Contemporary Trade Directory Entries Name: Cherrysource Location: Unit 2, 6, Davy Way, Llay Industrial Estate, Llay, Wrexham, LL12 0PG Classification: Rubber & Plastic Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	124	-	332141 356543
144	Contemporary Trade Directory Entries Name: The Unit Location: Unit 5, 6, Davy Way, Llay Industrial Estate, Llay, Wrexham, LL12 0PG Classification: Car Customisation & Conversion Specialists Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	141	-	332160 356560
144	Contemporary Trade Directory Entries Name: A G M Plastics Ltd Location: Davy Way, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PG Classification: Plastics - Machinery & Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	145	-	332162 356564

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
144	Contemporary Trade Directory Entries Name: A M P Engineering Solutions Ltd Location: Unit B, Davy Way, Llay, LL12 0PG Classification: Engineers - General Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (N)	147	-	332132 356566
144	Contemporary Trade Directory Entries Name: Centaur Products Ltd Location: Unit B, Davy Way, Llay, LL12 0PG Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	147	-	332132 356566
145	Contemporary Trade Directory Entries Name: Hydrex Location: Unit 18, Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Classification: Hydraulic Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (S)	126	-	332049 356198
145	Contemporary Trade Directory Entries Name: Car Chemist Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	135	-	332103 356179
145	Contemporary Trade Directory Entries Name: Merlins Resprays Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Commercial Vehicle Bodybuilders & Repairers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	144	-	332055 356179
146	Contemporary Trade Directory Entries Name: Abba Catering Engineers Location: 15-20 Miners Rd, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Catering Equipment Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (E)	136	-	332301 356424
146	Contemporary Trade Directory Entries Name: Edge Transport Ltd Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	161	-	332327 356397
146	Contemporary Trade Directory Entries Name: Contra-Pak Location: Miners Rd, Llay Ind Est, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Packaging & Wrapping Equipment & Supplies Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (E)	197	-	332362 356422
146	Contemporary Trade Directory Entries Name: Mectec Location: 18 Miners Park, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Engineers - General Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NE (E)	199	-	332364 356387
146	Contemporary Trade Directory Entries Name: Road Rail Cranes Ltd Location: Unit 31, Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Classification: Crane Hire, Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (E)	202	-	332365 356372
147	Contemporary Trade Directory Entries Name: Re & Sons Sollifeul Merchants Location: Unit 1a, The Warren Workshops, Miners Park, Llay Industrial Estate, Llay, Wrexham, LL12 0PD Classification: Coal & Smokeless Fuel Merchants & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	137	-	332120 356173

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
147	Contemporary Trade Directory Entries Name: Griffiths Motors Location: Unit 5, The Warren Workshops, Miners Park, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PD Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (S)	157	-	332114 356155
147	Contemporary Trade Directory Entries Name: S & D Cleaning Services Location: Unit 6, The Warren Workshops, Miners Park, Llay Industrial Estate, Llay, Wrexham, LL12 0PD Classification: Cleaning Services - Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	162	-	332108 356150
148	Contemporary Trade Directory Entries Name: D H D Engineering Ltd Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Mechanical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	181	-	332216 356590
148	Contemporary Trade Directory Entries Name: Scottaire Location: Davy Way, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PG Classification: Air Conditioning Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	181	-	332216 356590
148	Contemporary Trade Directory Entries Name: Scotair H V A C Location: Davy Way, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PG Classification: Air Conditioning & Refrigeration Contractors Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NE (NE)	182	-	332216 356590
148	Contemporary Trade Directory Entries Name: Magellan Location: Davy Way, Llay Industrial Estate, Llay, WREXHAM, Clwyd, LL12 0PG Classification: Sheet Metal Work Status: Active Positional Accuracy: Manually positioned within the geographical locality	A13NE (NE)	182	-	332216 356590
149	Contemporary Trade Directory Entries Name: O & S Electronic Services Ltd Location: Davy Way, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PG Classification: Electronic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	186	-	332100 356607
149	Contemporary Trade Directory Entries Name: Elsteel Uk Ltd Location: Davy Way, Llay Industrial Estate, Llay, WREXHAM, Clwyd, LL12 0PG Classification: Electricity Generating & Distributing Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (N)	197	-	332110 356617
149	Contemporary Trade Directory Entries Name: Marlin Industries Location: Davy Way, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PG Classification: Wood Products, Except Furniture - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (N)	205	-	332138 356625
149	Contemporary Trade Directory Entries Name: Revalco Uk Location: Davy Way, Llay Industrial Estate, Llay, Wrexham, LL12 0PG Classification: Electricity Generating & Distributing Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	206	-	332103 356626
150	Contemporary Trade Directory Entries Name: Sita Uk Ltd Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Waste Disposal Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (E)	236	-	332397 356452

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
150	Contemporary Trade Directory Entries Name: Wrexham Plastics Co Ltd Location: Trevor House, Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Classification: Plastic Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	261	-	332420 356467
151	Contemporary Trade Directory Entries Name: W H Chaloner & Son Ltd Location: Miners Road, Llay Industrial Estate, Llay, WREXHAM, Clwyd, LL12 0PJ Classification: Scrap Metal Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	265	-	332430 356381
151	Contemporary Trade Directory Entries Name: E Thomas Location: Miners Rd, Llay Ind Est, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A14NW (E)	265	-	332430 356381
151	Contemporary Trade Directory Entries Name: Beltek Location: Miners Rd, Llay Ind Est, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Conveyors & Conveyor Belts Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A14NW (E)	265	-	332430 356381
152	Contemporary Trade Directory Entries Name: Industrial Capacitors Ltd Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	299	-	332461 356453
152	Contemporary Trade Directory Entries Name: Fast Rite Industrial Services Location: Unit 5, Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Blast Cleaning Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A14NW (E)	322	-	332487 356436
152	Contemporary Trade Directory Entries Name: P R Pugh Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	352	-	332518 356407
153	Contemporary Trade Directory Entries Name: C D R Ltd Location: Davy Way, Llay Indust Est, Llay, Wrexham, Clwyd, LL12 0PG Classification: Wood Products, Except Furniture - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	310	-	332364 356648
154	Contemporary Trade Directory Entries Name: Sharp Location: Sharp House Davy Way, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PG Classification: Precision Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	396	-	332411 356721
155	Contemporary Trade Directory Entries Name: Ecovyn Location: Unit 1 Prospect Estate, Miners Road, Llay, Wrexham, Clwyd, LL12 0PB Classification: Plastic Products - Manufacturers Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A14NW (E)	400	-	332566 356416
156	Contemporary Trade Directory Entries Name: Cyroblast Deflashing Uk Ltd Location: U2, B C Estate, Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Classification: Mould Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (E)	415	-	332578 356356

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
157	Contemporary Trade Directory Entries Name: C C P Building Products Ltd Location: Llay rd, Llay, Wrexham, Clwyd, LL12 0TL Classification: Building Block Manufacturers & Distributors Status: Active Positional Accuracy: Manually positioned within the geographical locality	A14SW (SE)	461	-	332522 356034
157	Contemporary Trade Directory Entries Name: Shire Garden Machinery Location: Unit 1, Carlton Garden Centre, Pinfold Lane, Llay, Wrexham, Clwyd, LL12 0TL Classification: Lawnmowers & Garden Machinery - Sales & Service Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A14SW (SE)	461	-	332522 356034
158	Contemporary Trade Directory Entries Name: The Tyre Factory Location: New Office, Miners Rd, Llay Indust Est, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Tyre Dealers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14NW (E)	466	-	332632 356416
159	Contemporary Trade Directory Entries Name: The Bed Factory Location: Unit 6, Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Bed & Mattress Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	473	-	332638 356382
159	Contemporary Trade Directory Entries Name: Skytech Precision Engineering Ltd Location: Unit 4, Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	482	-	332647 356381
159	Contemporary Trade Directory Entries Name: The Gas Bottle Ltd Location: Unit 4, Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Gas Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	483	-	332648 356382
159	Contemporary Trade Directory Entries Name: M G S Technical Services Ltd Location: Unit 3, Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Classification: Engineers - General Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	492	-	332657 356381
159	Contemporary Trade Directory Entries Name: Cadence Engineering Ltd Location: Unit 3, Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Enamelling Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	503	-	332669 356382
159	Contemporary Trade Directory Entries Name: P P Autos Location: Unit 2, Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	503	-	332669 356382
159	Contemporary Trade Directory Entries Name: Prime Engineering Services Ltd Location: Unit 1, Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	514	-	332679 356382
159	Contemporary Trade Directory Entries Name: I P G Transport Location: Unit 2, Miners Rd, Llay Ind Est, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14NW (E)	514	-	332679 356382
159	Contemporary Trade Directory Entries Name: D M H Tyres Ltd Location: Unit 1, Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	519	-	332684 356381

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
159	Contemporary Trade Directory Entries Name: Commercial & Industrial Handling Ltd Location: Unit 1, Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Classification: Conveyors & Conveyor Belts Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	519	-	332684 356381
159	Contemporary Trade Directory Entries Name: Moretube Engineering Ltd Location: 1a Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Machine Shops Status: Active Positional Accuracy: Manually positioned within the geographical locality	A14NW (E)	520	-	332685 356379
159	Contemporary Trade Directory Entries Name: Jmk Location: Unit 1, Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Clothing Accessory Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	524	-	332689 356382
160	Contemporary Trade Directory Entries Name: Plusfood Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Frozen Food Processors & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	480	-	332638 356489
160	Contemporary Trade Directory Entries Name: Fribo Foods Ltd Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Frozen Food Processors & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	480	-	332638 356489
160	Contemporary Trade Directory Entries Name: Plus Food Wrexham Ltd Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Frozen Food Processors & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	480	-	332638 356489
160	Contemporary Trade Directory Entries Name: Tyson Wrexham Foods Ltd Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Classification: Frozen Food Processors & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	488	-	332647 356488
161	Contemporary Trade Directory Entries Name: Sharp Manufacturing Location: Sharp House, Davy Way, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PG Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	518	-	332468 356833
162	Contemporary Trade Directory Entries Name: Huws Gray Llay Location: Llay Road, Llay, Wrexham, Clwyd, LL12 0TL Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (E)	533	-	332659 356142
163	Contemporary Trade Directory Entries Name: Manton Hire & Sales Ltd Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Fork Lift Trucks Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	570	-	332735 356377
163	Contemporary Trade Directory Entries Name: Manton Hire & Sales Ltd Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Fork Lift Trucks Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	570	-	332735 356377

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
163	Contemporary Trade Directory Entries Name: B M Autocare Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	601	-	332766 356372
164	Contemporary Trade Directory Entries Name: G T Auto Repairs Location: Llay Industrial Estate, Rackery Lane, Llay, Wrexham, Clwyd, LL12 0PB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	579	-	332707 356613
164	Contemporary Trade Directory Entries Name: Alunox Advanced Tube Engineering Ltd Location: Unit C Schappe Building, Llay Industrial Estate, Rackery Lane, Llay, Wrexham, Clwyd, LL12 0PB Classification: Exhaust System Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	579	-	332707 356613
164	Contemporary Trade Directory Entries Name: A C M E Precision Engineering Ltd Location: Llay Industrial Estate, Rackery Lane, Llay, Wrexham, Clwyd, LL12 0PB Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	579	-	332707 356613
164	Contemporary Trade Directory Entries Name: Alunox Welding Systems Ltd Location: Llay Industrial Estate, Rackery Lane, Llay, Wrexham, Clwyd, LL12 0PB Classification: Exhaust System Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	579	-	332707 356613
165	Contemporary Trade Directory Entries Name: Premire Mortars Ltd Location: Westbank Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PZ Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	608	-	332743 356163
165	Contemporary Trade Directory Entries Name: Premier Mortars Location: Concrete Batching Plant, West Bank Road, Llay, LL12 0PZ Classification: Concrete & Mortar Ready Mixed Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	608	-	332743 356163
166	Contemporary Trade Directory Entries Name: Marshalls Location: Llay Road, Llay, Wrexham, Clwyd, LL12 0TL Classification: Concrete Products Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	632	-	332710 356011
167	Contemporary Trade Directory Entries Name: Tycon Automation Ltd Location: Unit I Llay Industrial Units, Llay Industrial Estate, Rackery Lane, Wrexham, LL12 0PB Classification: Electrical Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (NE)	637	-	332752 356657
167	Contemporary Trade Directory Entries Name: I & S Cars Location: Rackery Lane, Llay, Wrexham, Clwyd, LL12 0PB Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A14NE (E)	643	-	332766 356639
167	Contemporary Trade Directory Entries Name: I & S Cars Location: Unit B Schappe Building, Llay Industrial Estate, Rackery Lane, Llay, Wrexham, LL12 0PB Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	644	-	332766 356639

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
168	Contemporary Trade Directory Entries Name: Arvin Meritor Hvs Ltd Location: Rackery Lane, Llay, Wrexham, Clwyd, LL12 0PB Classification: Axle Supplies & Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	651	-	332794 356578
168	Contemporary Trade Directory Entries Name: Carter & Haines Ltd Location: Suite 31 Llay Industrial Estate, Rackery Lane, Llay, Wrexham, Clwyd, LL12 0PB Classification: Car Dealers - Used Status: Active Positional Accuracy: Manually positioned to the address or location	A14NE (E)	653	-	332796 356578
169	Contemporary Trade Directory Entries Name: John Roberts Motor Services Location: Unit 6-8, Westbank Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PZ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	657	-	332771 356090
169	Contemporary Trade Directory Entries Name: A & S Location: Unit 2, Westbank Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PZ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	691	-	332811 356099
169	Contemporary Trade Directory Entries Name: I T M Company Ltd Location: Westbank Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PZ Classification: Ropes & Hawsers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A14SE (E)	701	-	332823 356104
170	Contemporary Trade Directory Entries Name: 2 Agriculture Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Pet Foods & Animal Feeds Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	688	-	332851 356465
171	Contemporary Trade Directory Entries Name: Castle Tyres Ltd Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	696	-	332860 356355
171	Contemporary Trade Directory Entries Name: Castle Retreads Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	696	-	332860 356355
172	Contemporary Trade Directory Entries Name: Multi Factor Europe Ltd Location: Rackery La, Llay, Wrexham, Clwyd, LL12 0PB Classification: Filter Manufacturers & Suppliers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14NE (E)	720	-	332850 356630
173	Contemporary Trade Directory Entries Name: Tyco Plastics Ltd Location: Aerial Rd, Llay Ind Est, Llay, Wrexham, Clwyd, LL12 0TU Classification: Polythene & Plastic Sheeting Supplies Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14SE (E)	738	-	332874 356148
174	Contemporary Trade Directory Entries Name: Independent Twine Manufacturing Co Ltd Location: Westbank Road, Llay Industrial Estate, Llay, WREXHAM, Clwyd, LL12 0PZ Classification: Ropes & Hawsers Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	740	-	332891 356237

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
175	Contemporary Trade Directory Entries Name: Active 8 Ltd Location: Aerial Rd, Llay Ind Est, Llay, Wrexham, Clwyd, LL12 0TU Classification: Filtration Systems & Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14SE (E)	781	-	332909 356112
175	Contemporary Trade Directory Entries Name: Second Circle Furniture Recycling Centre Ltd Location: Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0TU Classification: Recycling Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A14SE (E)	807	-	332941 356134
176	Contemporary Trade Directory Entries Name: Multi-Filter Ltd Location: Harrison House, Llay Industrial Estate, Rackery Lane, Llay, Wrexham, Clwyd, LL12 0PB Classification: Filter Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	793	-	332920 356653
177	Contemporary Trade Directory Entries Name: Vinyl Gb Ltd Location: Unit 1 Prospect Estate, Llay Industrial Estate North, Llay, Wrexham, Clwyd, LL12 0PB Classification: PVC-U Products - Manufacturers & Suppliers Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	800	-	332948 356575
178	Contemporary Trade Directory Entries Name: Star County Textile Services Ltd Location: Aerial Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0TU Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	806	-	332949 356173
178	Contemporary Trade Directory Entries Name: Abberleigh Pool Care Location: Pinfold La, Llay Ind Est, Llay, Wrexham, Clwyd, LL12 0PX Classification: Swimming Pool Contractors, Repairers & Service Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A14SE (E)	830	-	332971 356163
179	Contemporary Trade Directory Entries Name: Commercial Body Repairs Location: Unit 3, Pinfold Lane, Llay Industrial Estate, Llay, Wrexham, LL12 0PX Classification: Commercial Vehicle Bodybuilders & Repairers Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	810	-	332967 356286
180	Contemporary Trade Directory Entries Name: Minuteman Press Location: Unit 6, Aerial Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0TU Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	836	-	332964 356108
181	Contemporary Trade Directory Entries Name: Engineering Power Services Location: Unit 7, Pinfold La, Llay Ind Est, Llay, Wrexham, Clwyd, LL12 0PX Classification: Engineering Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14SE (E)	839	-	332970 356116
181	Contemporary Trade Directory Entries Name: Appletree Motors Location: Unit 9, Aerial Road, Llay Industrial Estate, Llay, Wrexham, LL12 0TU Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	866	-	333003 356138
181	Contemporary Trade Directory Entries Name: Wrexham Motortech Location: Unit 9, Aerial Road, Llay Industrial Estate, Llay, Wrexham, LL12 0TU Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	866	-	333003 356138

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
181	Contemporary Trade Directory Entries Name: Active8 Ltd Location: Unit 1, Pinfold Lane, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PX Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	867	-	333005 356143
181	Contemporary Trade Directory Entries Name: Torzo Ltd Location: Unit 1, Pinfold Lane, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PX Classification: Sports Equipment Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	867	-	333005 356143
182	Contemporary Trade Directory Entries Name: Magellan Metal Treatments Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PJ Classification: Metal Finishing Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	863	-	333029 356396
183	Contemporary Trade Directory Entries Name: A G M Plastics Ltd Location: Unit 8, Pinfold Lane, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PX Classification: Machine Shops Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	872	-	333026 356254
183	Contemporary Trade Directory Entries Name: Cherrysource Ltd Location: Unit 9, Pinfold Lane, Llay Industrial Estate, Llay, Wrexham, LL12 0PX Classification: Rubber & Plastic Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	873	-	333027 356254
183	Contemporary Trade Directory Entries Name: Mac Cartridges Location: Unit 11, Pinfold La, Llay Ind Est, Llay, Wrexham, Clwyd, LL12 0PX Classification: Plastics - Injection Moulding Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14SE (E)	884	-	333039 356266
183	Contemporary Trade Directory Entries Name: Uk Engineering Location: Unit 10-12, Pinfold Lane, Llay Industrial Estate, Llay, Wrexham, LL12 0PX Classification: Machine Shops Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	899	-	333055 356277
183	Contemporary Trade Directory Entries Name: Clwyd Industrial Cladding (Wrexham) Ltd Location: Pinfold Lane, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PX Classification: Cladding Suppliers & Installers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	906	-	333059 356237
183	Contemporary Trade Directory Entries Name: Mac Cartridges Ltd Location: Pinfold Lane, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PX Classification: Adhesives, Glues & Sealants Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	906	-	333059 356237
183	Contemporary Trade Directory Entries Name: Jones P & Son Location: Pinfold Lane, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PX Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	906	-	333059 356237
183	Contemporary Trade Directory Entries Name: Grosvenor Location: Pinfold Lane, Llay Industrial Estate, Llay, Wrexham, Clwyd, LL12 0PX Classification: Horse Boxes & Transporting Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	906	-	333059 356237
184	Contemporary Trade Directory Entries Name: S K Services - Carpet & Leather Cleaners Location: Hafan Deg, Mold Road, Cefn-y-Bedd, Wrexham, Clwyd, LL12 9UL Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A11NE (W)	915	-	331048 356394

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
185	Contemporary Trade Directory Entries Name: Alyn Fireplaces Location: P D Centre, Mold Road, Cefn-y-Bedd, WREXHAM, Clwyd, LL12 9UL Classification: Fireplaces & Mantelpieces Status: Active Positional Accuracy: Automatically positioned to the address	A11SE (W)	926	-	331040 356256
186	Contemporary Trade Directory Entries Name: Ice Guard Group Location: Ice Guard House, Mold Road, Cefn-Y-Bedd, Wrexham, Clwyd, LL12 9UL Classification: Air Conditioning & Refrigeration Contractors Status: Active Positional Accuracy: Manually positioned within the geographical locality	A11SE (W)	930	-	331032 356317
187	Contemporary Trade Directory Entries Name: Aber Motors Location: Abermorddu Service Station, Hawarden Road, Caergwrle, WREXHAM, Clwyd, LL12 9BS Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A11NE (W)	932	-	331041 356493
188	Contemporary Trade Directory Entries Name: Magellan Aerospace Location: Rackery Lane, Llay, Wrexham, Clwyd, LL12 0PB Classification: Precision Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A15NW (E)	948	-	333114 356394
189	Contemporary Trade Directory Entries Name: A 2 Z Pest & Vermin Control Services Location: 28, First Avenue, Llay, WREXHAM, Clwyd, LL12 0TW Classification: Pest & Vermin Control Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	962	-	333048 355958
190	Contemporary Trade Directory Entries Name: Dustbusters Xtreme Cleaning Services Location: 30, Watts Dyke, Llay, Wrexham, LL12 0RA Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A9SE (SE)	981	-	332859 355628
191	Contemporary Trade Directory Entries Name: Commercial & Industrial Gauges Ltd Location: Llay New Road, Llay, WREXHAM, Clwyd, LL12 0PT Classification: Gauge Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	984	-	332967 355756
192	Fuel Station Entries Name: Aber Motors Location: Wrexham Road, Cefn-Y-Bedd, Wrexham, Flintshire, LL12 9BS Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A11NE (W)	932	-	331041 356493
193	Points of Interest - Commercial Services Name: Premier Profiling North Wales Ltd Location: Unit 9 Miners Park, Llay Industrial Estate, Llay, Wrexham, LL12 0PQ Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A13SE (S)	41	9	332079 356279
194	Points of Interest - Commercial Services Name: N P C Commercials Ltd Location: Unit 32 Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (E)	54	9	332219 356396
195	Points of Interest - Commercial Services Name: Ptr Services Location: Unit 32 Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NE (E)	103	9	332269 356398

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
195	Points of Interest - Commercial Services Name: Edge Transport Ltd Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NE (E)	161	9	332327 356397
196	Points of Interest - Commercial Services Name: 1 4 U Windscreens Location: Unit 21 Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	110	9	332235 356495
196	Points of Interest - Commercial Services Name: Wilson Auto Repairs Location: Unit 22, Miners Road, Llay, LL12 0PJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	115	9	332235 356502
197	Points of Interest - Commercial Services Name: The Unit Location: Unit 5 6 Davy Way, Llay Industrial Estate, Llay, Wrexham, LL12 0PG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	140	9	332159 356559
198	Points of Interest - Commercial Services Name: Griffiths Motors Location: Unit 5 The Warren Workshops Miners Park, Llay Industrial Estate, Llay, Wrexham, LL12 0PD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (S)	157	9	332114 356155
198	Points of Interest - Commercial Services Name: Griffiths Motors Location: Unit 5 The Warren Workshops Miners Park, Llay Industrial Estate, Llay, Wrexham, LL12 0PD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (S)	157	9	332114 356155
199	Points of Interest - Commercial Services Name: SITA UK Ltd Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A13NE (E)	235	9	332397 356451
199	Points of Interest - Commercial Services Name: W H Chaloner & Son Ltd Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A14NW (E)	265	9	332429 356380
199	Points of Interest - Commercial Services Name: W H Challoner & Sons Ltd Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A14NW (E)	265	9	332430 356381
200	Points of Interest - Commercial Services Name: G T Auto Repairs Location: Unit 3 Llay Industrial Estate, Rackery Lane, Llay, Wrexham, LL12 0PB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	493	9	332658 356382
200	Points of Interest - Commercial Services Name: J C Sherlock Ltd Location: Unit 2 Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A14NW (E)	503	9	332669 356382

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
200	Points of Interest - Commercial Services Name: P P Autos Location: 2 Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	504	9	332669 356382
200	Points of Interest - Commercial Services Name: D M H Tyres Ltd Location: Unit 1 Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	514	9	332679 356382
200	Points of Interest - Commercial Services Name: Prime Engineering Services Ltd Location: Unit 1 Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A14NW (E)	514	9	332679 356382
200	Points of Interest - Commercial Services Name: I P G Transport Location: Unit 2, Miners Rd, Llay Ind Est, Llay, Wrexham, Clwyd, LL12 0PJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A14NW (E)	514	9	332679 356382
200	Points of Interest - Commercial Services Name: B M Autocare Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	581	9	332745 356361
201	Points of Interest - Commercial Services Name: John Roberts Location: Unit 6/7 Westbank Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	659	9	332774 356089
201	Points of Interest - Commercial Services Name: John Roberts Motor Services Location: Unit 6-8 Westbank Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	659	9	332773 356088
201	Points of Interest - Commercial Services Name: Oasis Auto Centre Location: Unit 4 Westbank Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	675	9	332792 356094
201	Points of Interest - Commercial Services Name: Oasis Auto Centre Location: Unit 4 Westbank Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	675	9	332792 356094
201	Points of Interest - Commercial Services Name: A & S Location: 2 Westbank Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	692	9	332812 356100
202	Points of Interest - Commercial Services Name: Second Circle Furniture Recycling Centre Ltd Location: Aerial Road, Llay Industrial Estate, Llay, Wrexham, LL12 0TU Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A14SE (E)	797	9	332928 356122
202	Points of Interest - Commercial Services Name: A & S Location: Unit 2 Westbank Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	810	9	332947 356142

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
202	Points of Interest - Commercial Services Name: Wrexham Motortech Location: Unit 9 Aerial Road, Llay Industrial Estate, Llay, Wrexham, LL12 0TU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	867	9	333005 356143
203	Points of Interest - Commercial Services Name: Magellan Aerospace Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A14NE (E)	863	9	333029 356396
204	Points of Interest - Commercial Services Name: A 2 Z Pest & Vermin Control Location: 28 First Avenue, Llay, Wrexham, LL12 0TW Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A9NE (SE)	962	9	333048 355958
204	Points of Interest - Commercial Services Name: A 2 Z Pest & Vermin Control Services Location: 28 First Avenue, Llay, Wrexham, LL12 0TW Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A9NE (SE)	962	9	333048 355957
205	Points of Interest - Manufacturing and Production Name: The Warren Workshops Location: LL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	159	9	332065 356161
206	Points of Interest - Manufacturing and Production Name: Llay Industrial Estate Location: LL12 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	271	9	332411 356229
207	Points of Interest - Manufacturing and Production Name: Llay Industrial Estate Location: LL12 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A14NW (NE)	405	9	332505 356629
208	Points of Interest - Manufacturing and Production Name: Works Location: LL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	523	9	332622 356078
208	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	531	9	332632 356082
209	Points of Interest - Manufacturing and Production Name: Shaft Location: LL12 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	565	9	332726 356480
209	Points of Interest - Manufacturing and Production Name: Shaft Location: LL12 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	617	9	332779 356476
210	Points of Interest - Manufacturing and Production Name: Wks Location: LL12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	583	9	332715 356155

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
210	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	586	9	332720 356160
211	Points of Interest - Manufacturing and Production Name: L Darlington & Co Location: The Grange, Llay Road, Cefn-y-Bedd, Wrexham, LL12 9UF Category: Farming Class Code: Livestock Farming Positional Accuracy: Positioned to address or location	A7NE (SW)	589	9	331548 355926
212	Points of Interest - Manufacturing and Production Name: Shaft Location: LL12 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A12NE (W)	603	9	331396 356565
213	Points of Interest - Manufacturing and Production Name: Tank Location: LL12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14NE (E)	718	9	332883 356443
213	Points of Interest - Manufacturing and Production Name: Tank Location: LL12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14NE (E)	718	9	332883 356438
213	Points of Interest - Manufacturing and Production Name: Tank Location: LL12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14NE (E)	723	9	332888 356437
213	Points of Interest - Manufacturing and Production Name: Tank Location: LL12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14NE (E)	724	9	332889 356442
213	Points of Interest - Manufacturing and Production Name: Tanks Location: LL12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	727	9	332892 356432
213	Points of Interest - Manufacturing and Production Name: Tank Location: LL12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14NE (E)	728	9	332893 356437
213	Points of Interest - Manufacturing and Production Name: Tank Location: LL12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14NE (E)	729	9	332894 356442
213	Points of Interest - Manufacturing and Production Name: Tank Location: LL12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14NE (E)	735	9	332901 356429
213	Points of Interest - Manufacturing and Production Name: Tank Location: LL12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14NE (E)	737	9	332902 356436

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
213	Points of Interest - Manufacturing and Production Name: Tank Location: LL12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14NE (E)	739	9	332904 356445
213	Points of Interest - Manufacturing and Production Name: Tank Location: LL12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14NE (E)	746	9	332911 356435
213	Points of Interest - Manufacturing and Production Name: Tank Location: LL12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14NE (E)	747	9	332912 356445
214	Points of Interest - Manufacturing and Production Name: Tank Location: LL12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	744	9	332589 355707
215	Points of Interest - Manufacturing and Production Name: Shaft Location: LL12 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A12NW (W)	829	9	331148 356506
215	Points of Interest - Manufacturing and Production Name: Shaft Location: LL12 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	830	9	331148 356508
216	Points of Interest - Manufacturing and Production Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	974	9	332949 355749
217	Points of Interest - Public Infrastructure Name: S I T A Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A13NE (E)	236	9	332397 356452
217	Points of Interest - Public Infrastructure Name: SITA UK Ltd Location: Miners Road, Llay Industrial Estate, Llay, Wrexham, LL12 0PJ Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A13NE (E)	236	9	332397 356452
218	Points of Interest - Public Infrastructure Name: Slurry Beds Location: LL12 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	414	9	331581 356181
219	Points of Interest - Public Infrastructure Name: Weir Location: LL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	702	9	331261 356296
219	Points of Interest - Public Infrastructure Name: Sluices Location: LL12 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	704	9	331261 356279

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
220	Points of Interest - Public Infrastructure Name: Cefn-Y-Bedd Rail Station Location: LL12 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A12SW (W)	906	9	331063 356232
220	Points of Interest - Public Infrastructure Name: Cefn-Y-Bedd Station Location: Nr Wrexham Road, LL12 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A12SW (W)	906	9	331063 356232

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
221	Ancient Woodland Name: Not Supplied Reference: 28598 Area(m²): 39606.87 Type: Ancient and Semi-Natural Woodland	A12SW (W)	634	2	331339 356226
222	Ancient Woodland Name: Not Supplied Reference: 30006 Area(m²): 3930.94 Type: Ancient and Semi-Natural Woodland	A17SE (NW)	642	2	331492 356805
223	Ancient Woodland Name: Not Supplied Reference: 32279 Area(m²): 3515.56 Type: Ancient and Semi-Natural Woodland	A17SE (NW)	658	2	331482 356816
224	Ancient Woodland Name: Not Supplied Reference: 32276 Area(m²): 6433.2 Type: Ancient and Semi-Natural Woodland	A12SW (W)	690	2	331287 356197
225	Ancient Woodland Name: Not Supplied Reference: 32275 Area(m²): 180556.12 Type: Ancient and Semi-Natural Woodland	A7NE (SW)	707	2	331408 355905
226	Ancient Woodland Name: Not Supplied Reference: 32278 Area(m²): 18985.81 Type: Ancient and Semi-Natural Woodland	A12NW (W)	749	2	331240 356553
227	Ancient Woodland Name: Not Supplied Reference: 32277 Area(m²): 2578.1 Type: Ancient and Semi-Natural Woodland	A17SW (NW)	764	2	331312 356766
228	Ancient Woodland Name: Not Supplied Reference: 32274 Area(m²): 18022.75 Type: Ancient and Semi-Natural Woodland	A8SE (S)	820	2	332078 355491
229	Ancient Woodland Name: Not Supplied Reference: 32258 Area(m²): 3028.36 Type: Ancient and Semi-Natural Woodland	A7NW (SW)	842	2	331224 355940
230	Ancient Woodland Name: Not Supplied Reference: 36951 Area(m²): 5944.77 Type: Restored Ancient Woodland Site	A7NW (SW)	890	2	331174 355930
231	Ancient Woodland Name: Not Supplied Reference: 36954 Area(m²): 2757.51 Type: Restored Ancient Woodland Site	A17SW (NW)	980	2	331191 356971
232	Local Nature Reserves Name: Alyn Waters Multiple Area: N Area (m2): 310885.32 Source: Wrexham County Borough Council Designation Date: 31st December 1999	A8SW (S)	938	6	332045 355376
233	Nitrate Vulnerable Zones Name: Pulford Brook Nvz Description: Surface Water Source: Environment Agency, Head Office	A18NE (N)	593	10	332150 357050
234	Nitrate Vulnerable Zones Name: Not Supplied Description: Surface Water Source: Natural Resources Wales	A19SW (NE)	593	2	332650 356750

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
235	Sites of Special Scientific Interest Name: Llay Bog Multiple Areas: N Total Area (m2): 18545.07 Source: Natural Resources Wales Reference: 58931wjt Designation Details: Biological Designation Date: 1st January 1972 Date Type: Notified	A8SE (S)	820	2	332078 355491

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Flintshire Council - Environmental Health Department Wrexham County Borough Council - Public Protection Department Chester City Council (now part of Cheshire West and Chester Council) - Environmental Health Department Cheshire West and Chester Council - Environmental Health Department	April 2014 April 2016 August 2008 November 2013	Annual Rolling Update Annually Not Applicable Annually
Discharge Consents Environment Agency - Welsh Region Natural Resources Wales	August 2014 January 2020	Quarterly Quarterly
Enforcement and Prohibition Notices Environment Agency - North West Region Environment Agency - Welsh Region	March 2013 March 2013	Annual Rolling Update Annual Rolling Update
Integrated Pollution Controls Environment Agency - North West Region Environment Agency - Welsh Region	October 2008 October 2008	Variable Variable
Integrated Pollution Prevention And Control Environment Agency - North West Region Environment Agency - Welsh Region Natural Resources Wales	January 2020 January 2020 January 2020	Quarterly Quarterly Quarterly
Local Authority Integrated Pollution Prevention And Control Wrexham County Borough Council - Environmental Health Department Flintshire Council - Environmental Health Department Chester City Council (now part of Cheshire West and Chester Council) - Environmental Health Department Cheshire West and Chester Council - Environmental Health Department	April 2014 April 2016 December 2008 July 2015	Variable Variable Not Applicable Variable
Local Authority Pollution Prevention and Controls Wrexham County Borough Council - Environmental Health Department Flintshire Council - Environmental Health Department Chester City Council (now part of Cheshire West and Chester Council) - Environmental Health Department Cheshire West and Chester Council - Environmental Health Department	April 2014 April 2016 December 2008 July 2015	Annual Rolling Update Annual Rolling Update Not Applicable Annually
Local Authority Pollution Prevention and Control Enforcements Wrexham County Borough Council - Environmental Health Department Flintshire Council - Environmental Health Department Chester City Council (now part of Cheshire West and Chester Council) - Environmental Health Department Cheshire West and Chester Council - Environmental Health Department	April 2014 April 2016 December 2008 July 2015	Variable Variable Not Applicable Variable
Nearest Surface Water Feature Ordnance Survey	February 2020	
Pollution Incidents to Controlled Waters Environment Agency - Welsh Region	December 1998	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - North West Region Environment Agency - Welsh Region Natural Resources Wales	March 2013 March 2013 March 2013	Annual Rolling Update Annual Rolling Update Annual Rolling Update
Prosecutions Relating to Controlled Waters Environment Agency - North West Region Environment Agency - Welsh Region Natural Resources Wales	March 2013 March 2013 March 2013	Annual Rolling Update Annual Rolling Update Annual Rolling Update
Registered Radioactive Substances Natural Resources Wales Environment Agency - North West Region Environment Agency - Welsh Region	January 2015 June 2016 June 2016	Annually

Agency & Hydrological	Version	Update Cycle
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency - North West Region - South Area Environment Agency Wales - North Area Natural Resources Wales	January 2020 January 2020 January 2020	Quarterly Quarterly Quarterly
Water Abstractions Environment Agency - Welsh Region Natural Resources Wales	January 2020 January 2020	Quarterly Quarterly
Water Industry Act Referrals Natural Resources Wales Environment Agency - North West Region Environment Agency - Welsh Region	January 2020 October 2017 October 2017	Quarterly Quarterly Quarterly
Groundwater Vulnerability Map Natural Resources Wales	June 2018	As notified
Bedrock Aquifer Designations Natural Resources Wales	January 2018	Annually
Superficial Aquifer Designations Natural Resources Wales	January 2018	Annually
Source Protection Zones Natural Resources Wales Environment Agency - Head Office	November 2016 October 2019	Annual Rolling Update Quarterly
Extreme Flooding from Rivers or Sea without Defences Natural Resources Wales	August 2019	Quarterly
Flooding from Rivers or Sea without Defences Natural Resources Wales	November 2019	Quarterly
Areas Benefiting from Flood Defences Natural Resources Wales	November 2019	Quarterly
Flood Water Storage Areas Natural Resources Wales	August 2019	Quarterly
Flood Defences Natural Resources Wales	November 2019	Quarterly
OS Water Network Lines Ordnance Survey	January 2020	Quarterly
Surface Water 1 in 30 year Flood Extent Natural Resources Wales	October 2013	Annually
Surface Water 1 in 100 year Flood Extent Natural Resources Wales	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent Natural Resources Wales	October 2013	Annually
Surface Water Suitability Natural Resources Wales	October 2013	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Natural Resources Wales	July 2017	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - North West Region Environment Agency - Welsh Region	October 2008 October 2008	Not Applicable Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - North West Region - South Area Environment Agency Wales - North Area Natural Resources Wales	November 2019 November 2019 November 2019	Quarterly Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - North West Region - South Area Environment Agency Wales - North Area Natural Resources Wales	January 2020 January 2020 January 2020	Quarterly Quarterly Quarterly
Local Authority Landfill Coverage Cheshire County Council (now part of Cheshire East Council) - Environmental Planning Department Chester City Council (now part of Cheshire West and Chester Council) - Environmental Health Department Flintshire Council - Environmental Health Department Wrexham County Borough Council	May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Cheshire County Council (now part of Cheshire East Council) - Environmental Planning Department Wrexham County Borough Council Chester City Council (now part of Cheshire West and Chester Council) - Environmental Health Department Flintshire Council - Environmental Health Department	February 2005 June 2003 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites Environment Agency - North West Region - South Area Environment Agency Wales - North Area	March 2003 March 2003	Not Applicable Not Applicable
Registered Waste Transfer Sites Environment Agency - North West Region - South Area Environment Agency Wales - North Area	March 2003 March 2003	Not Applicable Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - North West Region - South Area Environment Agency Wales - North Area	March 2003 March 2003	Not Applicable Not Applicable

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Cheshire West and Chester Council - Planning Department Wrexham County Borough Council - Planning Department Flintshire Council Cheshire County Council (now part of Cheshire East Council) - Planning Department Chester City Council (now part of Cheshire West and Chester Council)	April 2016 February 2016 January 2016 July 2008 October 2008	Variable Variable Variable Annual Rolling Update Not Applicable
Planning Hazardous Substance Consents Cheshire West and Chester Council - Planning Department Wrexham County Borough Council - Planning Department Flintshire Council Cheshire County Council (now part of Cheshire East Council) - Planning Department Chester City Council (now part of Cheshire West and Chester Council)	April 2016 February 2016 January 2016 July 2008 October 2008	Variable Variable Variable Annual Rolling Update Not Applicable
Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	October 2019	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	January 2020	Quarterly
Fuel Station Entries Catalist Ltd - Experian	April 2020	Quarterly
Gas Pipelines National Grid	July 2014	
Points of Interest - Commercial Services PointX	March 2020	Quarterly
Points of Interest - Education and Health PointX	March 2020	Quarterly
Points of Interest - Manufacturing and Production PointX	March 2020	Quarterly
Points of Interest - Public Infrastructure PointX	March 2020	Quarterly
Points of Interest - Recreational and Environmental PointX	March 2020	Quarterly
Underground Electrical Cables National Grid	October 2019	

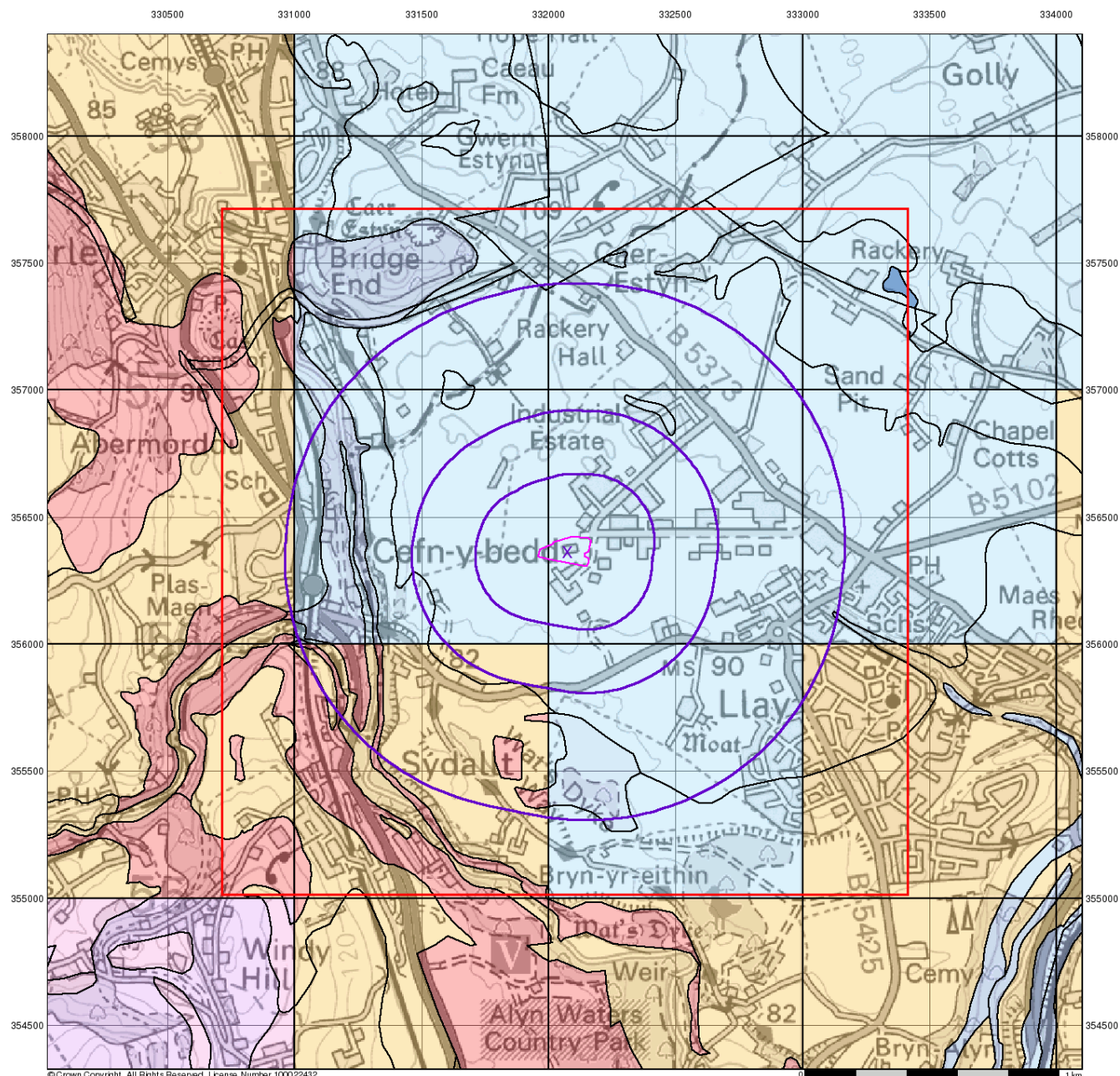
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural Resources Wales	August 2018	Bi-Annually
Areas of Adopted Green Belt Cheshire West and Chester Council - Planning Department Chester City Council (now part of Cheshire West and Chester Council) Flintshire Council Wrexham County Borough Council	February 2020 February 2020 February 2020 February 2020	As notified As notified As notified As notified
Areas of Unadopted Green Belt Cheshire West and Chester Council - Planning Department Chester City Council (now part of Cheshire West and Chester Council) Flintshire Council Wrexham County Borough Council	February 2020 February 2020 February 2020 February 2020	As notified As notified As notified As notified
Areas of Outstanding Natural Beauty Natural England Natural Resources Wales	June 2019 June 2019	Bi-Annually Bi-Annually
Environmentally Sensitive Areas Natural England The National Assembly for Wales - GI Services (Department of Planning & Countryside)	January 2017 January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England Flintshire Council Wrexham County Borough Council	April 2020 August 2018 August 2018	Bi-Annually Bi-Annually Bi-Annually
Marine Nature Reserves Natural Resources Wales	August 2018	Bi-Annually
National Nature Reserves Natural Resources Wales	June 2019	Bi-Annually
National Parks Natural England Natural Resources Wales	April 2017 August 2018	Bi-Annually Annually
Nitrate Vulnerable Zones Environment Agency - Head Office Natural Resources Wales The National Assembly for Wales - GI Services (Department of Planning & Countryside)	December 2017 July 2019 October 2005	Bi-Annually Bi-Annually
Ramsar Sites Natural Resources Wales	July 2019	Bi-Annually
Sites of Special Scientific Interest Natural Resources Wales	March 2020	Bi-Annually
Special Areas of Conservation Natural Resources Wales	August 2018	Bi-Annually
Special Protection Areas Natural Resources Wales	August 2018	Bi-Annually

A selection of organisations who provide data within this report

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

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Natural Resources Wales Ty Cambria, 29 Newport Road, Cardiff, CF24 0TP	Telephone: 0300 065 3000 Email: enquiries@naturalresourceswales.gov.uk
3	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
4	Wrexham County Borough Council - Environmental Health Department Crown Buildings, P O Box 1297, Wrexham, Clwyd, LL13 8ZE	Telephone: 01978 297038 Fax: 01978 292502 Website: www.wrexham.gov.uk
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	Wrexham County Borough Council Lampet Street, Guildhall, Wrexham, Clwyd, LL11 1WL	Telephone: 01978 292000 Fax: 01978 292502 Website: www.wrexham.gov.uk
7	Flintshire Council - Environmental Health Department County Hall, Mold, Flintshire, CH7 6NF	Telephone: 01352 703413 Fax: 01352 703441 Website: www.flintshire.gov.uk
8	The Coal Authority - Property Searches 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
9	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
10	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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



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Groundwater Vulnerability

General

- ◊ Specified Site ○ Specified Buffer(s) X Bearing Reference Point
- Slice 8 Map ID

Agency and Hydrological

Bedrock Aquifers

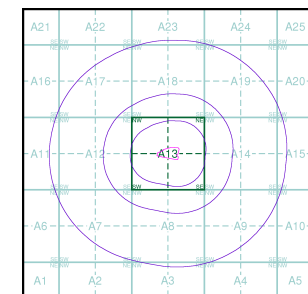
- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

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

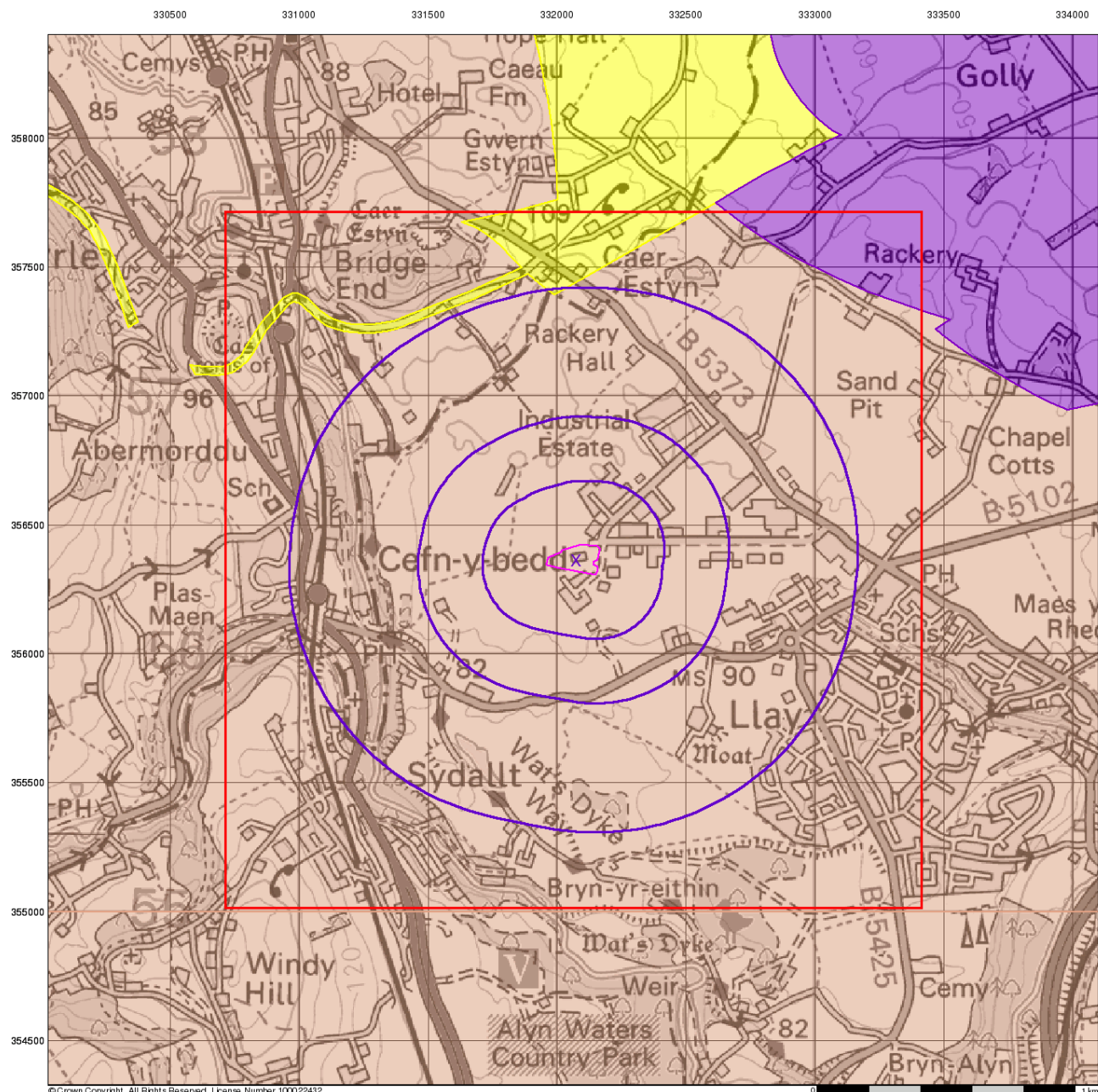
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 National Grid Reference: 332070, 356360
 Slice: A
 Site Area (Ha): 1.59
 Search Buffer (m): 1000

Site Details

Site at 332080, 356380

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Bedrock Aquifer Designation

General

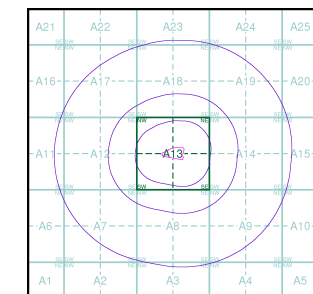
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

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

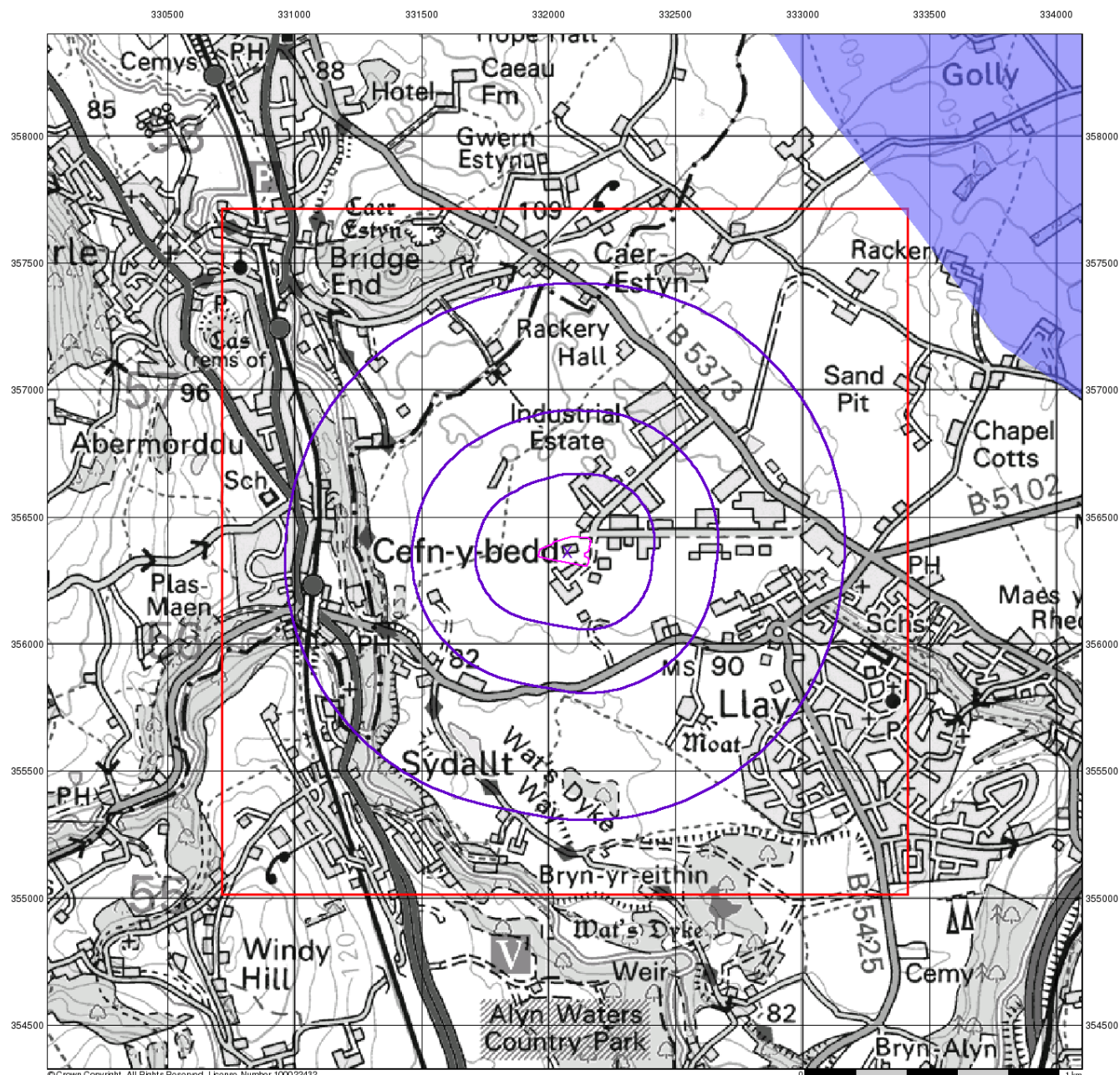
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Source Protection Zones

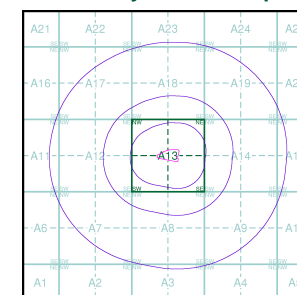
General

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

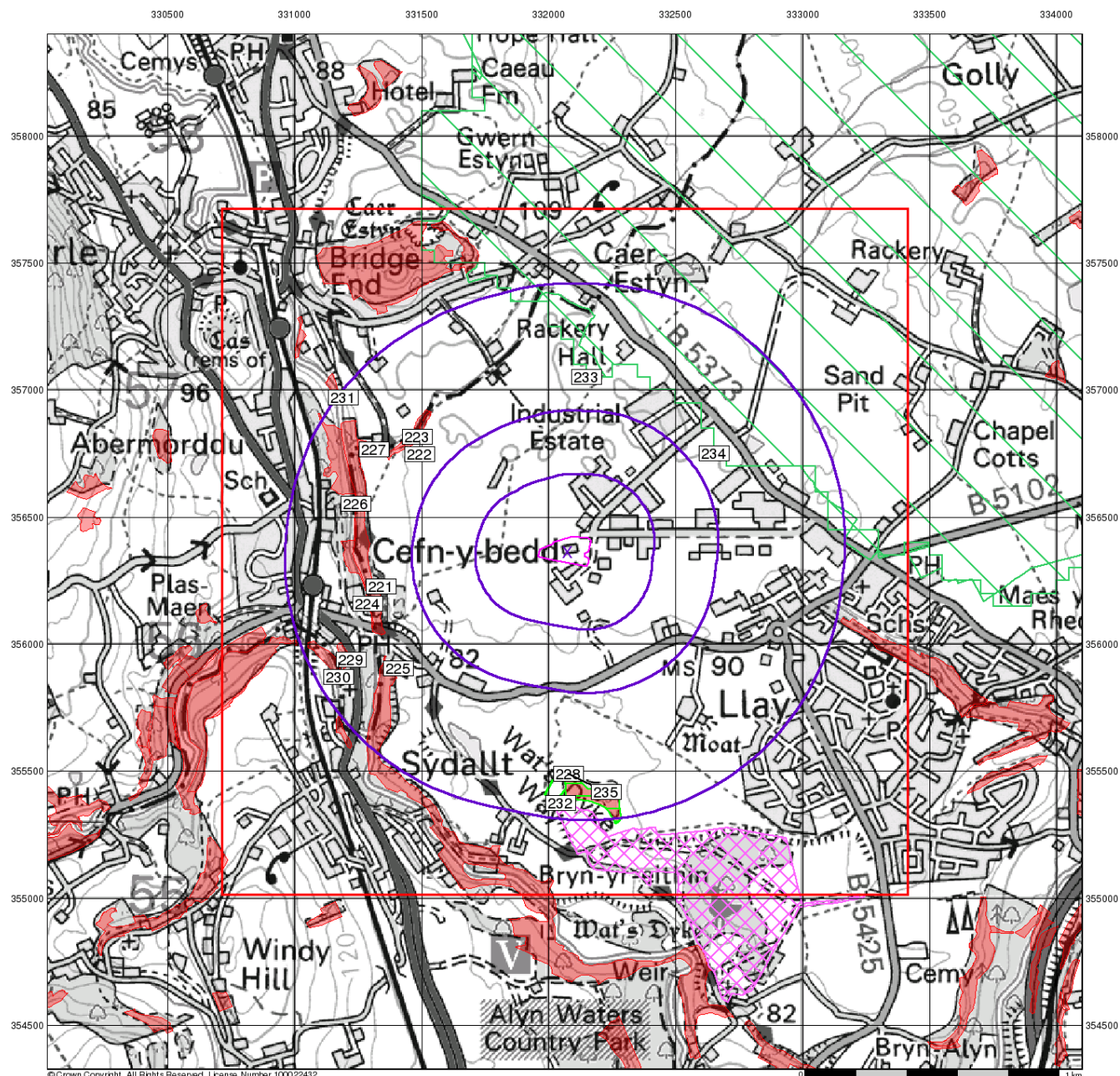
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 Site Area (Ha): 1.59
 Search Buffer (m): 1000

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Sensitive Land Uses

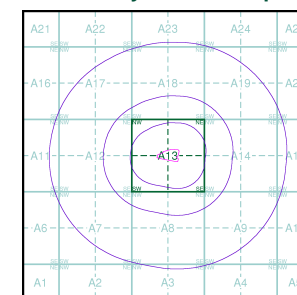
General

- 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

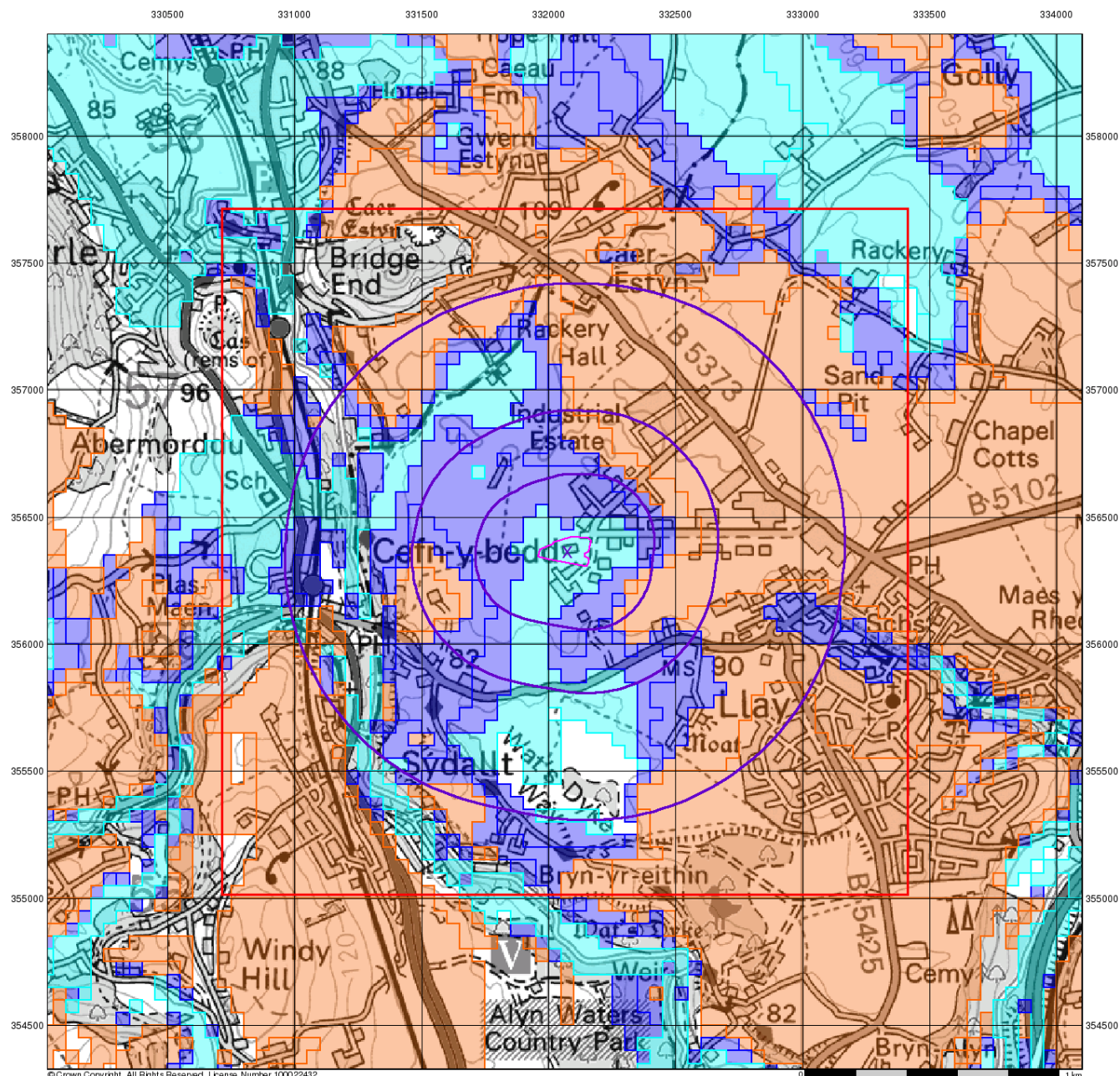
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 Site Area (Ha): 1.59
 Search Buffer (m): 1000

Site Details

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BGS Flood GFS Data

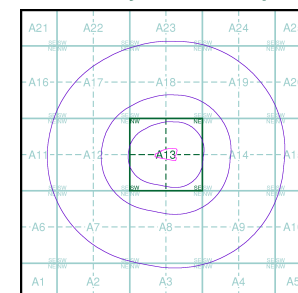
General

- 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

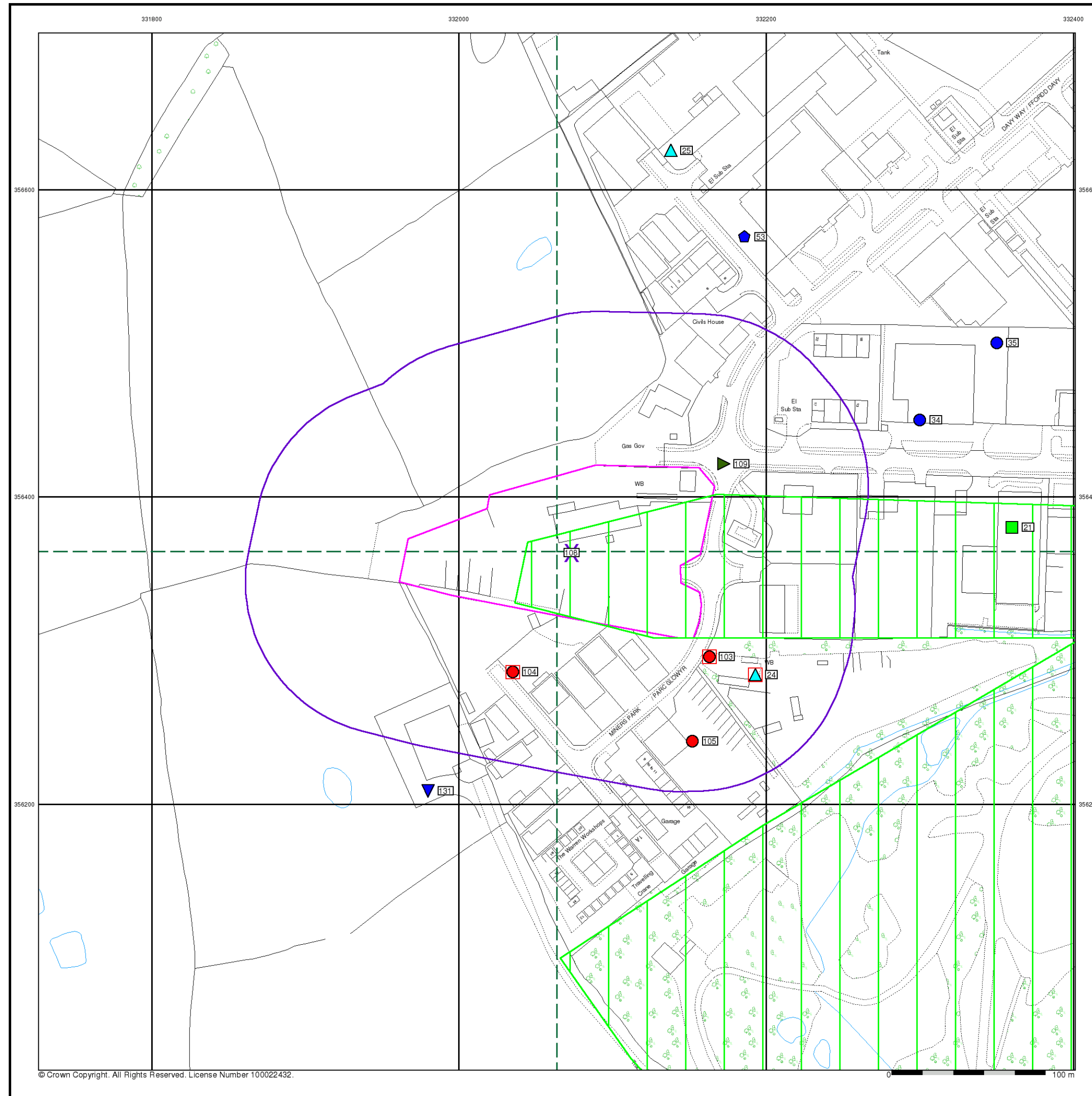
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Site Details

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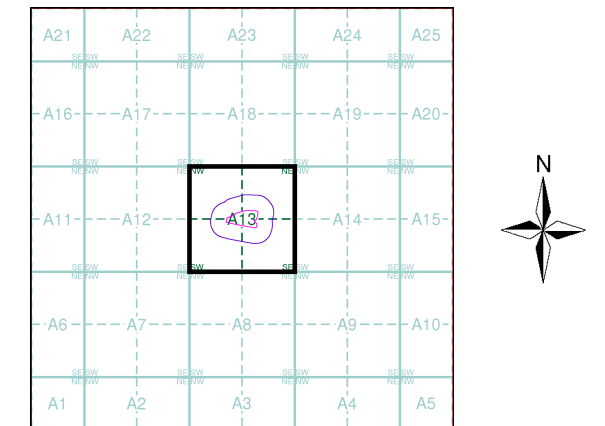


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General

- | | | | |
|--------------------------------------------------------------|--------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------|
| 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) | EA Historic Landfill (Buffered Point) | EA Historic Landfill (Polygon) |
| Contaminated Land Register Entry or Notice | BGS Recorded Landfill Site | Integrated Pollution Control Registered Waste Site | Licensed Waste Management Facility (Landfill Boundary) |
| Discharge Consent | EA Historic Landfill (Buffered Point) | Licensed Waste Management Facility (Location) | Local Authority Recorded Landfill Site (Location) |
| Enforcement or Prohibition Notice | EA Historic Landfill (Polygon) | Local Authority Recorded Landfill Site | Local Authority Recorded Landfill Site |
| Integrated Pollution Control | Integrated Pollution Control Registered Waste Site | Potentially Infilled Land (Non-water) | Potentially Infilled Land (Non-water) |
| Integrated Pollution Prevention Control | Licensed Waste Management Facility (Landfill Boundary) | Potentially Infilled Land (Non-water) | Potentially Infilled Land (Non-water) |
| Local Authority Integrated Pollution Prevention and Control | Licensed Waste Management Facility (Location) | Potentially Infilled Land (Water) | Potentially Infilled Land (Water) |
| Local Authority Pollution Prevention and Control Enforcement | Local Authority Recorded Landfill Site | Potentially Infilled Land (Water) | Potentially Infilled Land (Water) |
| Pollution Incident to Controlled Waters | Local Authority Recorded Landfill Site | Registered Landfill Site | Registered Landfill Site (Point Buffered to 100m) |
| Prosecution Relating to Authorised Processes | Potentially Infilled Land (Non-water) | Registered Landfill Site (Point Buffered to 250m) | Registered Waste Transfer Site (Location) |
| Prosecution Relating to Controlled Waters | Potentially Infilled Land (Water) | Registered Waste Transfer Site | Registered Waste Treatment or Disposal Site (Location) |
| Registered Radioactive Substance | Potentially Infilled Land (Water) | Registered Waste Treatment or Disposal Site | Registered Waste Treatment or Disposal Site |
| River Network or Water Feature | Potentially Infilled Land (Water) | | |
| River Quality Sampling Point | Registered Landfill Site | | |
| Substantiated Pollution Incident Register | Registered Landfill Site (Location) | | |
| Water Abstraction | Registered Landfill Site (Point Buffered to 100m) | | |
| Water Industry Act Referral | Registered Landfill Site (Point Buffered to 250m) | | |
| Hazardous Substances | | | |
| COMAH Site | Explosive Site | Registered Waste Transfer Site (Location) | Registered Waste Treatment or Disposal Site (Location) |
| NIHHS Site | Planning Hazardous Substance Consent | Registered Waste Treatment or Disposal Site | |
| Planning Hazardous Substance Enforcement | | | |
| Geological | | | |
| BGS Recorded Mineral Site | | | |

Site Sensitivity Map - Segment A13

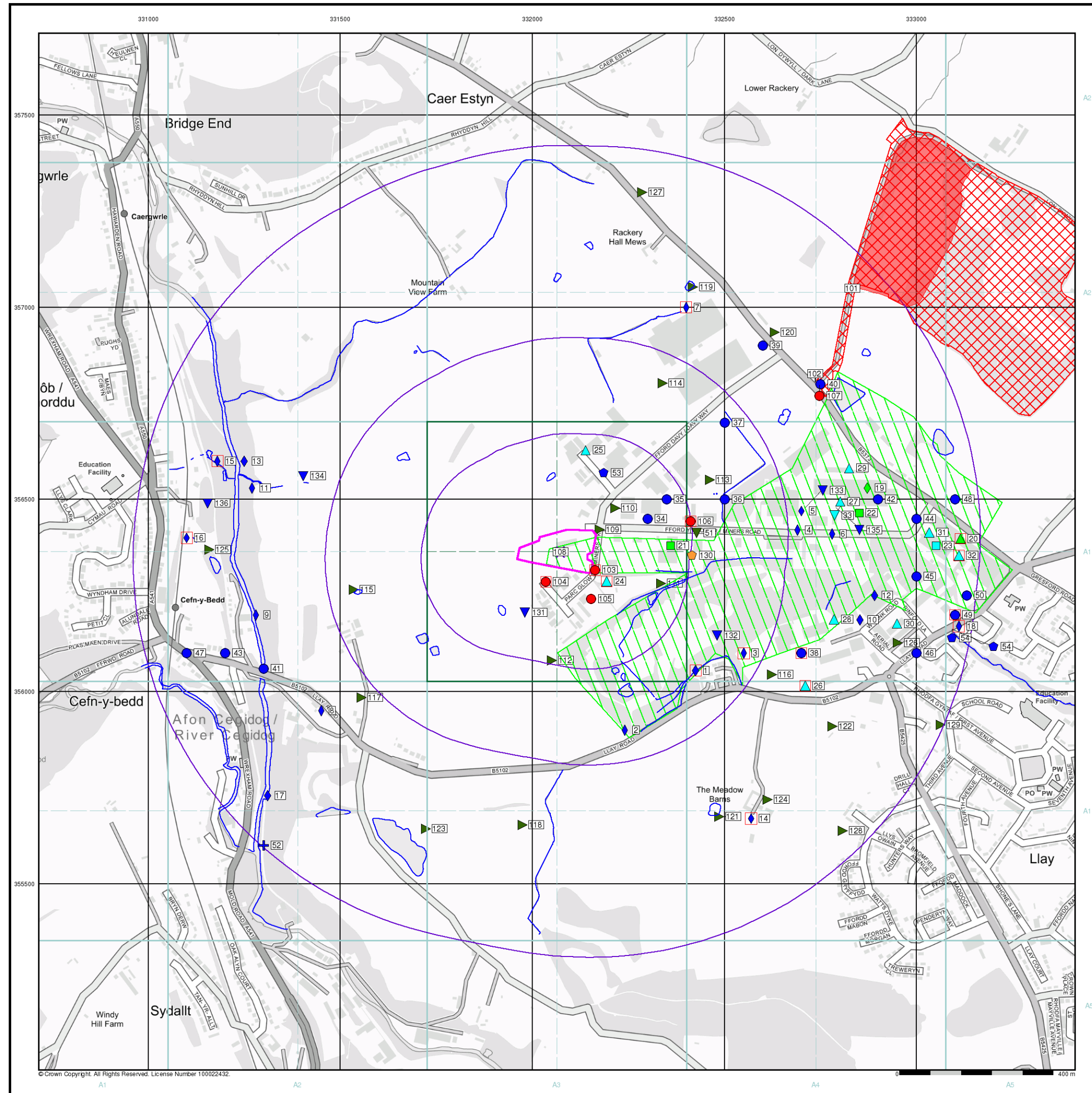


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Slice: A
Site Area (Ha): 1.59
Plot Buffer (m): 100

Site Details

Site at 332080, 356380



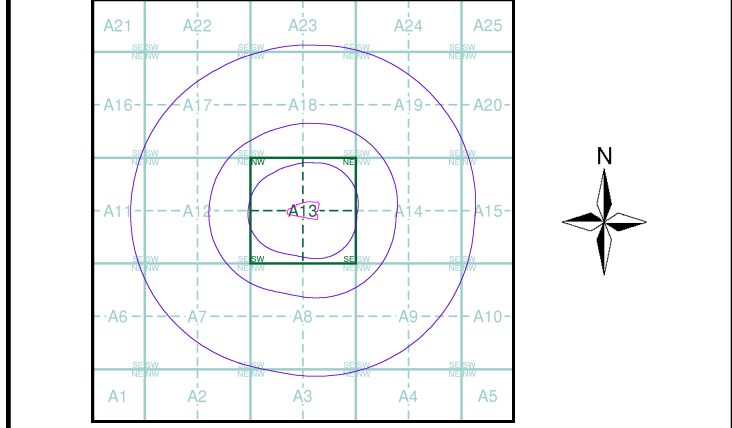
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- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - 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)
 - 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
- Geological**
- BGS Recorded Mineral Site

Site Sensitivity Map - Slice A



Order Details

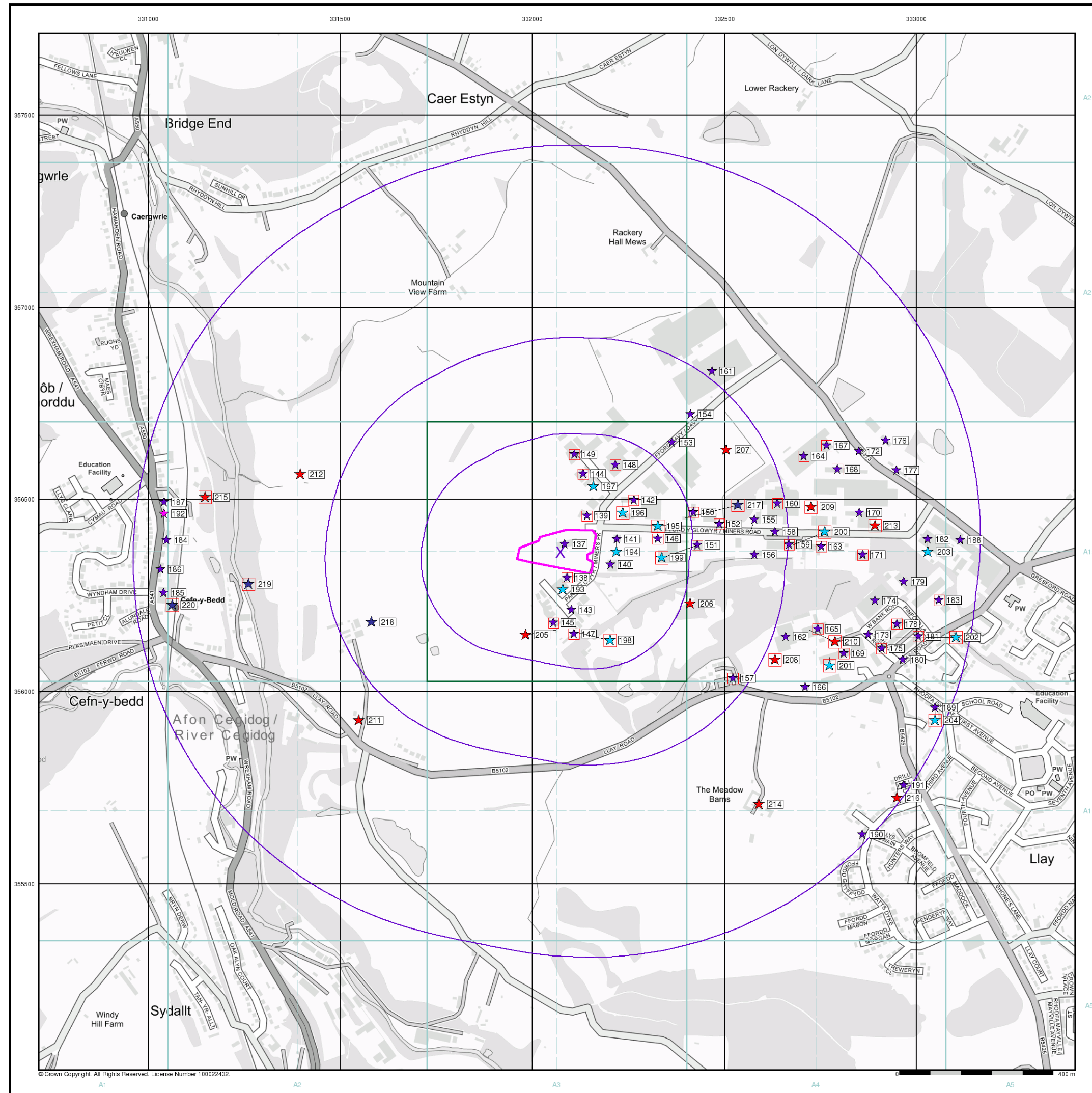
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Customer Ref: ECL.088.01.01
National Grid Reference: 332070, 356360
Slice: A
Site Area (Ha): 1.59
Search Buffer (m): 1000

Site Details

Site at 332080, 356380

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Industrial Land Use Map

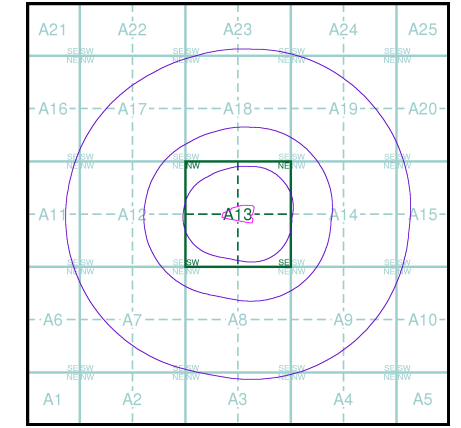
General

- 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

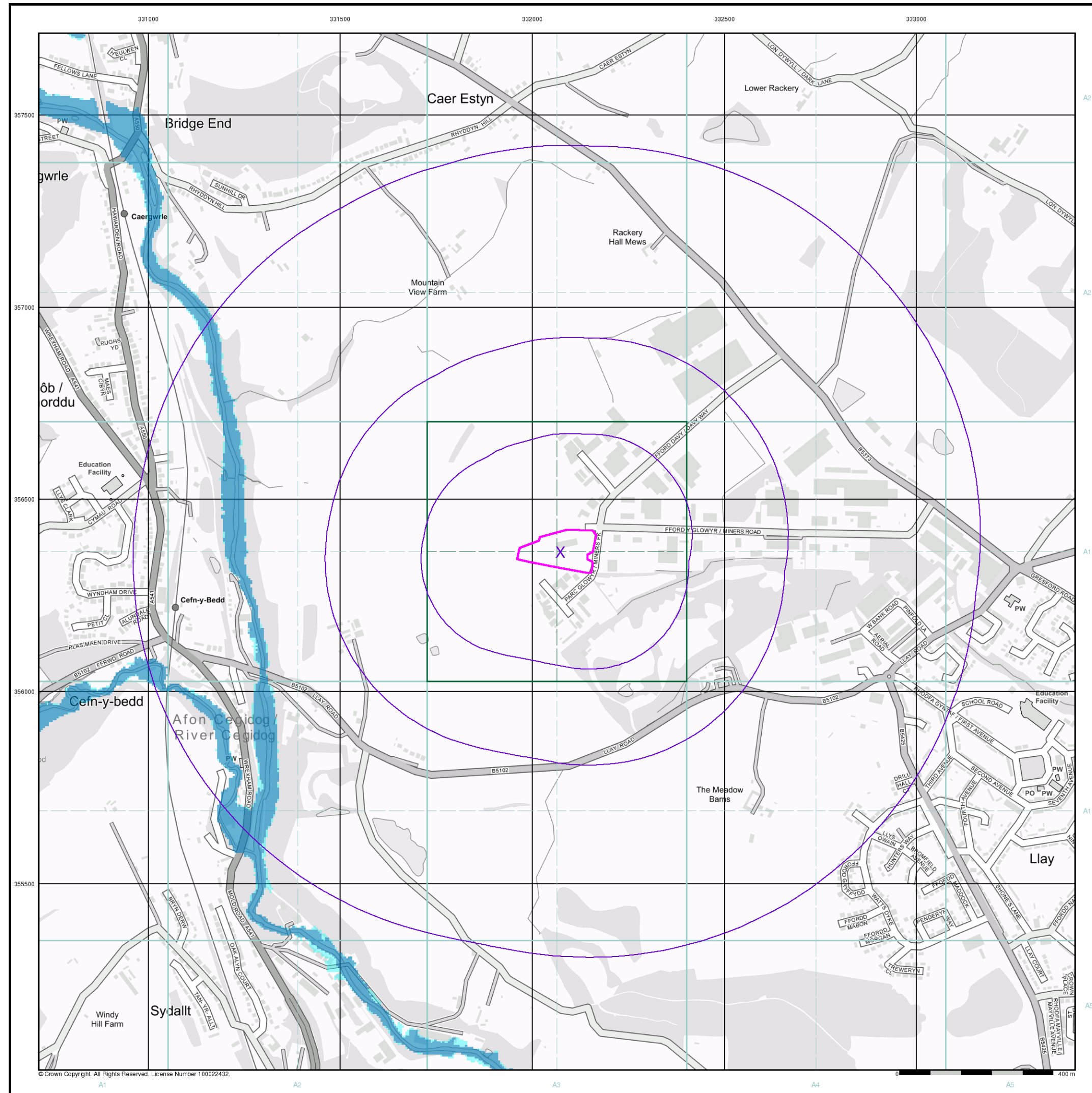


Order Details

Order Number: 241738980_1_1
 Customer Ref: ECL.088.01.01
 National Grid Reference: 332070, 356360
 Slice: A
 Site Area (Ha): 1.59
 Search Buffer (m): 1000

Site Details

Site at 332080, 356380



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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:	241738980_1_1
Customer Ref:	ECL.088.01.01
National Grid Reference:	332070, 356360
Slice:	A
Site Area (Ha):	1.59
Search Buffer (m):	1000

Site Details

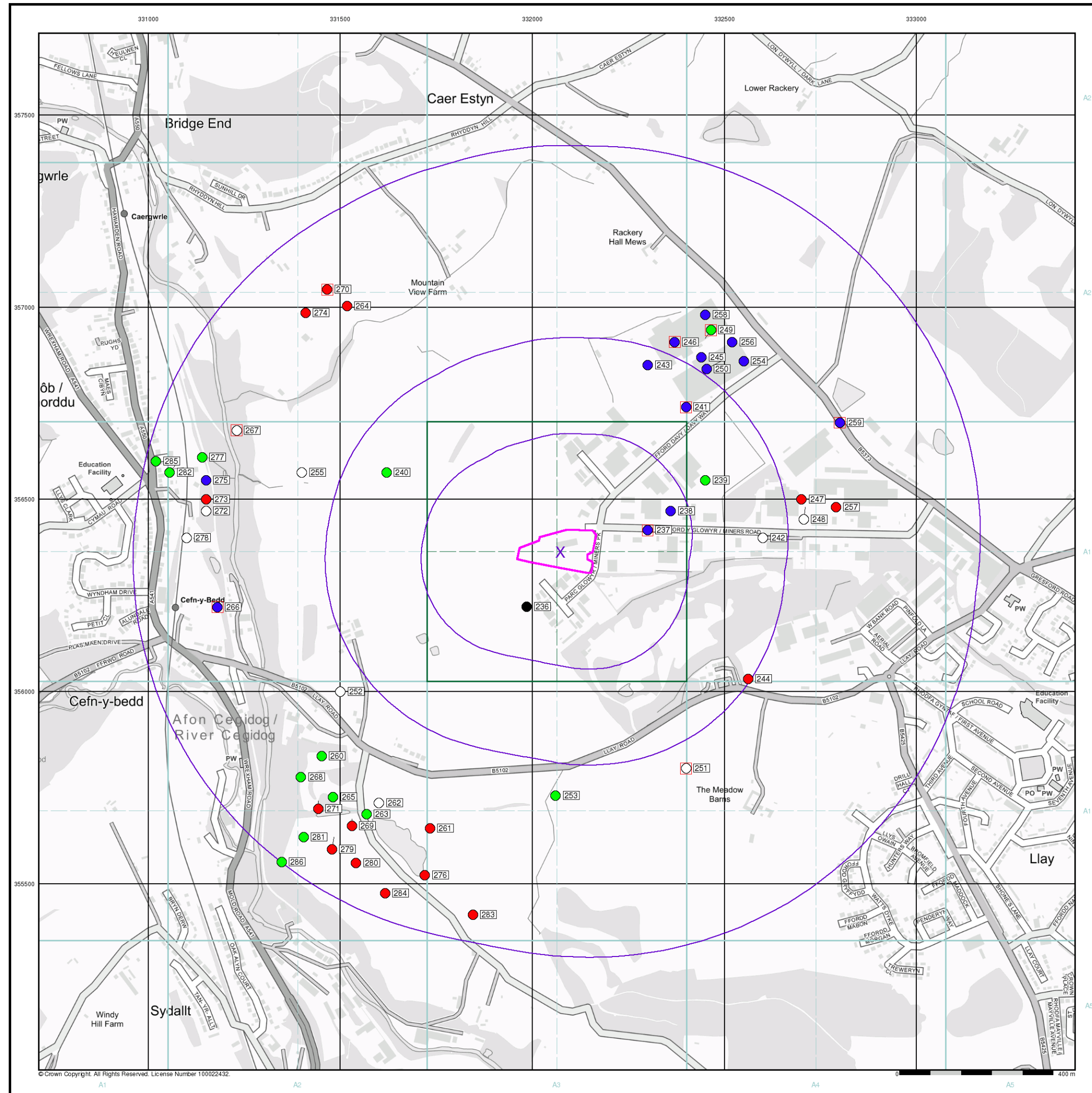
Site at 332080, 356380

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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.

Borehole Map - Slice A

Order Details

Order Number:	241738980_1_1
Customer Ref:	ECL.088.01.01
National Grid Reference:	332070, 356360
Slice:	A
Site Area (Ha):	1.59
Search Buffer (m):	1000

Site Details

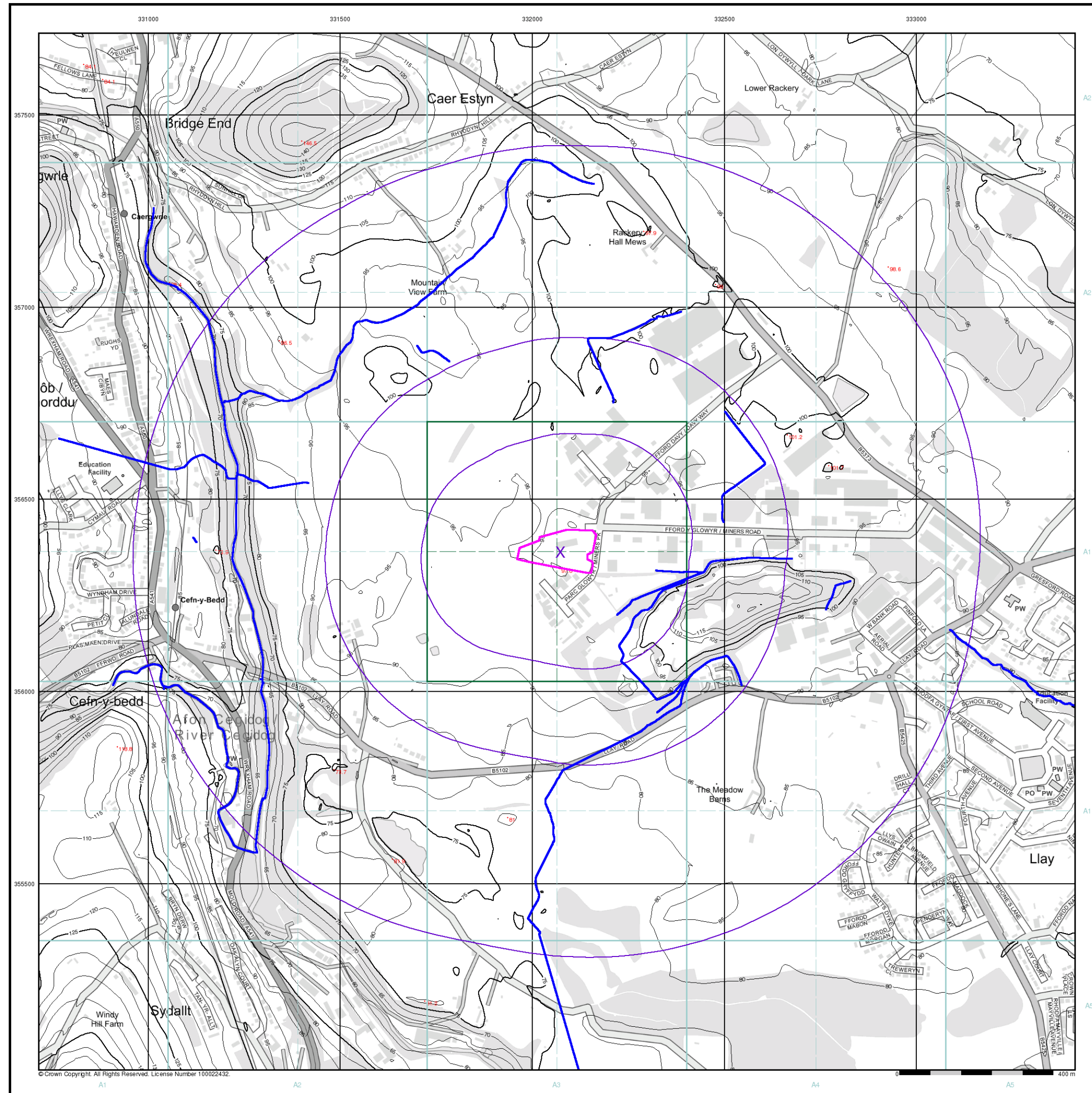
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- Specified Site
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- Bearing Reference Point

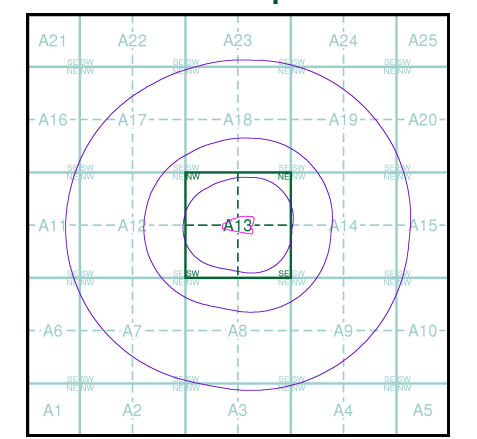
OS Water Network Data

- | | |
|--------------|-------------------------|
| 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: 105, 100, 95
- Spot Height: 167.3
- MLW: Mean Low Water
- MHW: Mean High Water

OS Water Network Map - Slice A



Order Details

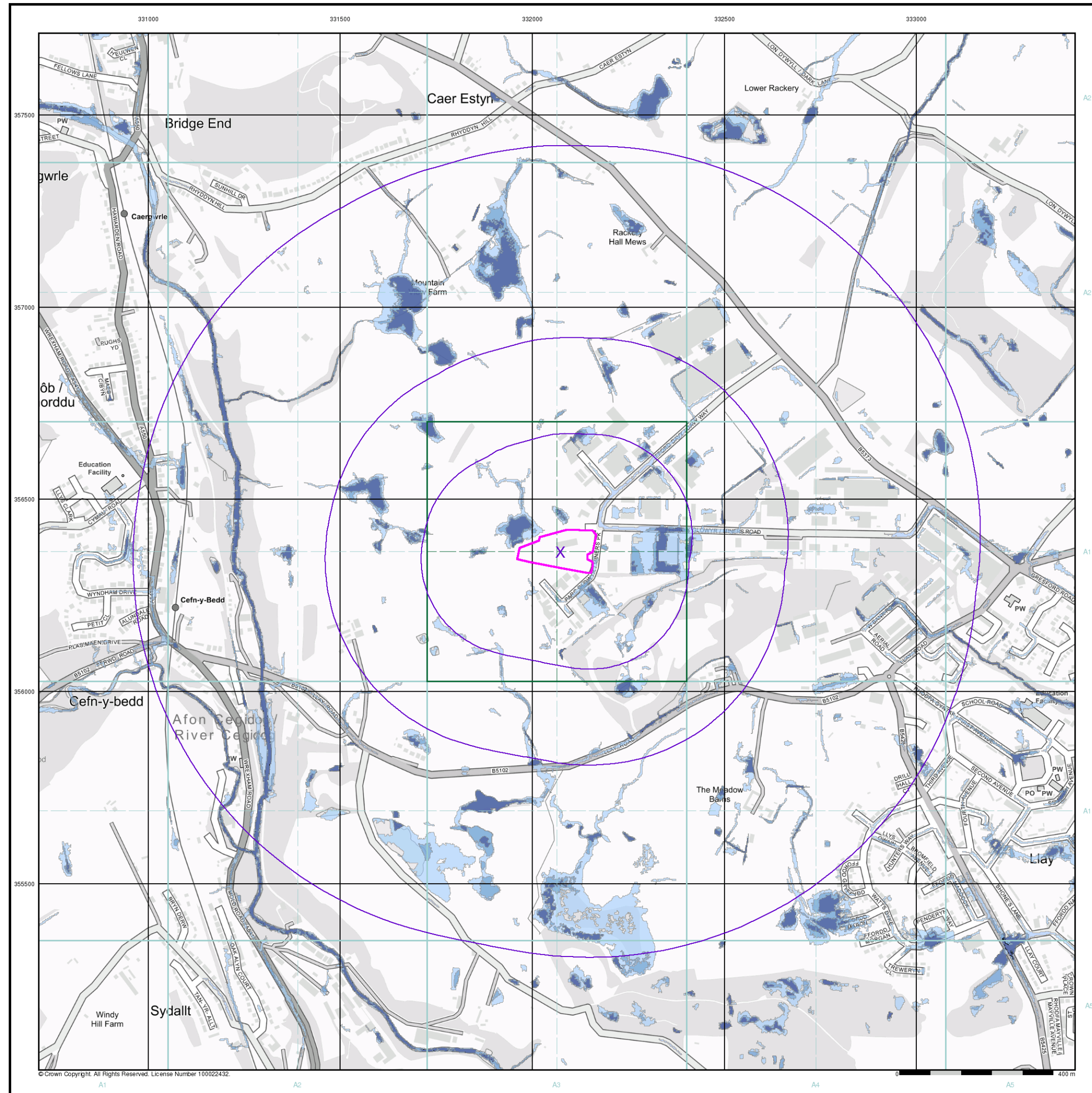
Order Number: 241738980_1_1
Customer Ref: ECL.088.01.01
National Grid Reference: 332070, 356360
Slice: A
Site Area (Ha): 1.59
Search Buffer (m): 1000

Site Details

Site at 332080, 356380

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

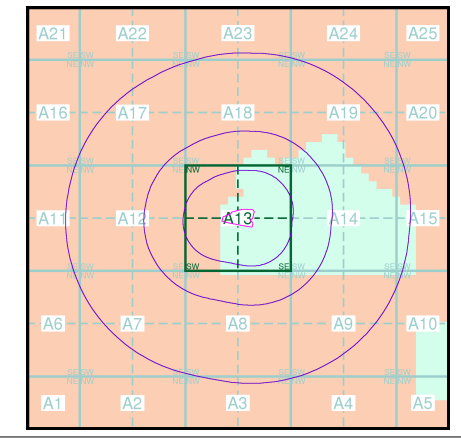
Risk of Flooding from Surface Water

- 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

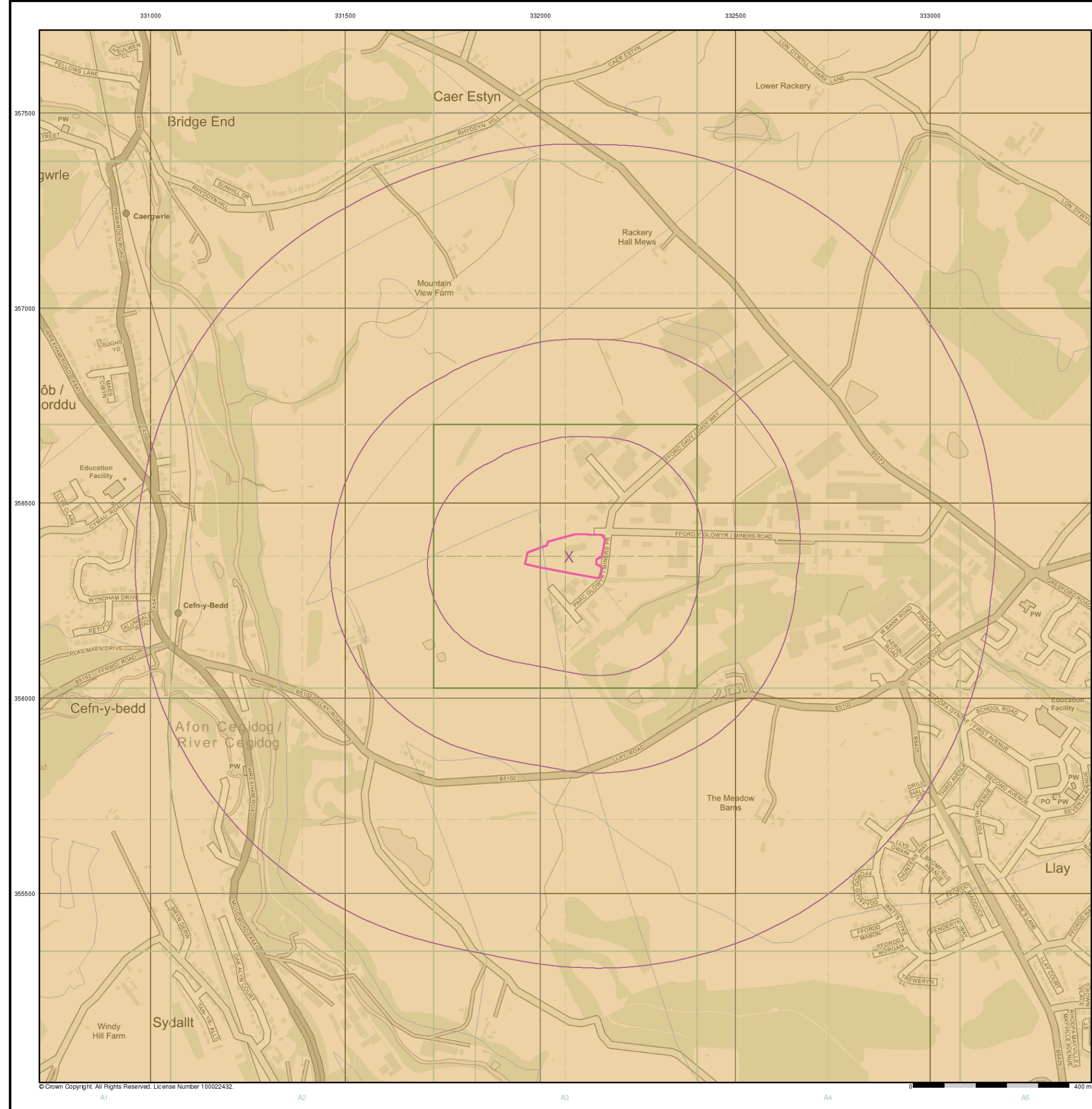
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Customer Ref: ECL.088.01.01
National Grid Reference: 332070, 356360
Slice: A
Site Area (Ha): 1.59
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Site Details

Site at 332080, 356380

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General

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

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg

< 15
15 - 25
25 - 35
35 - 45
45 - 60
60 - 120
> 120

Estimated Soil Chemistry Arsenic - Slice A

Order Details

Order Details:	241738980_1_1
Customer Ref:	ECL.088.01.01
National Grid Reference:	332070, 356360
Slice:	A
Site Area (Ha):	1.59
Search Buffer (m):	1000

Site Details

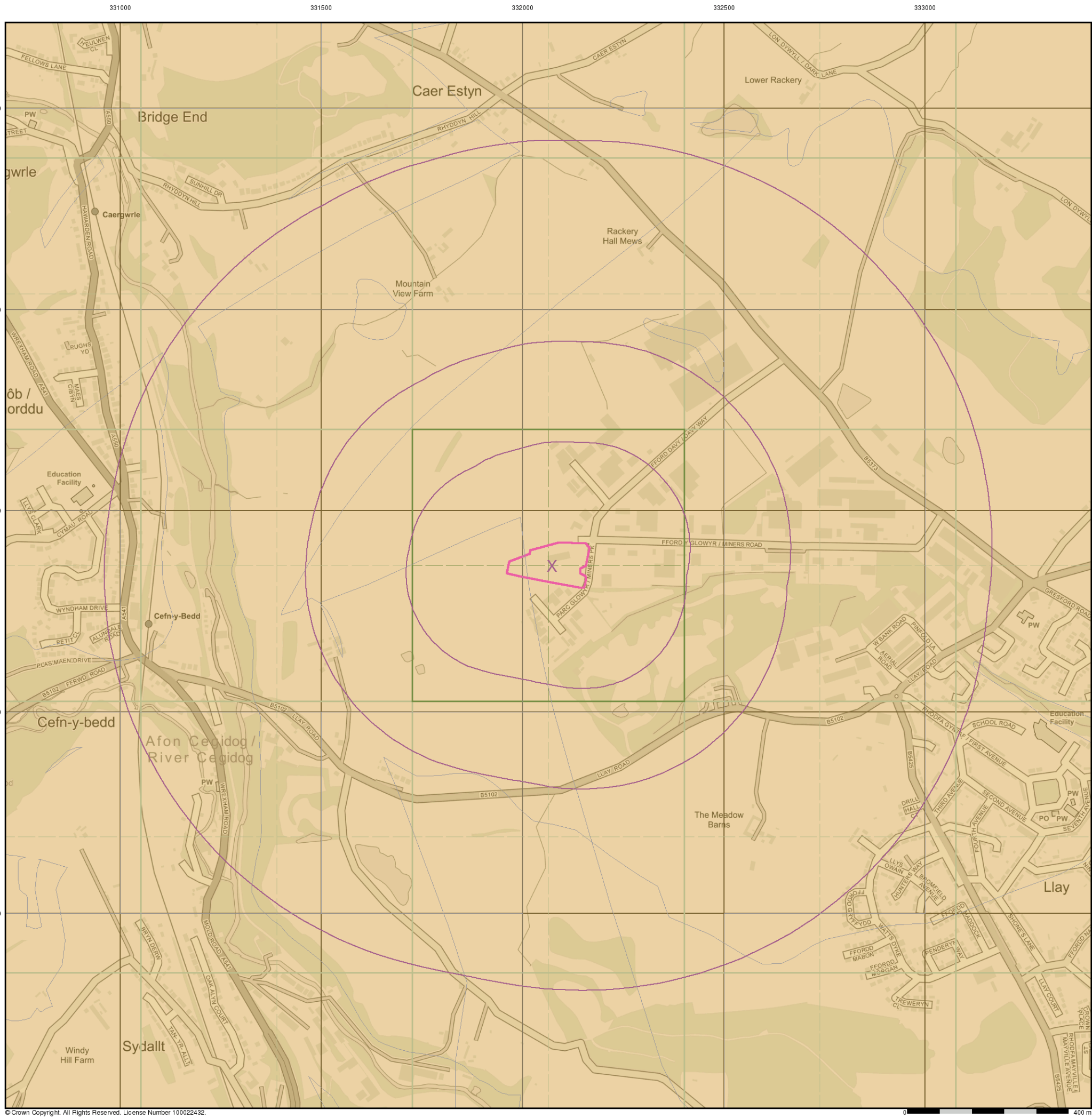
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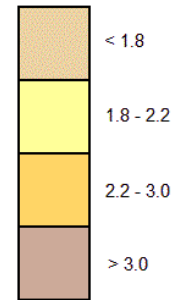


General

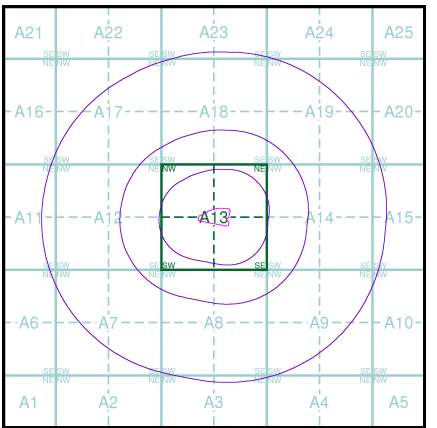
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A

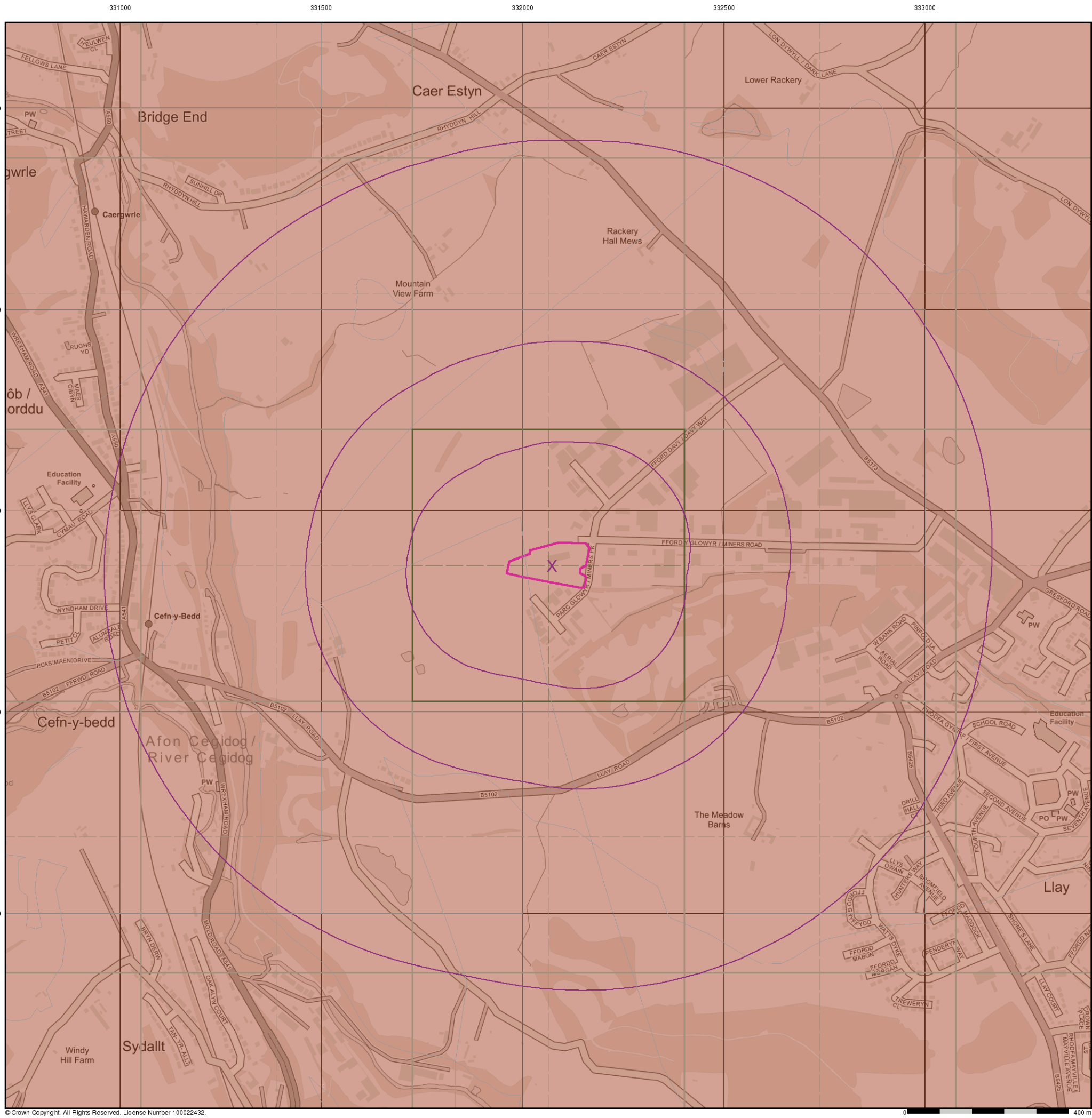


Order Details

Order Details: 241738980_1_1
Customer Ref: ECL.088.01.01
National Grid Reference: 332070, 356360
Slice: A
Site Area (Ha): 1.59
Search Buffer (m): 1000

Site Details

Site at 332080, 356380

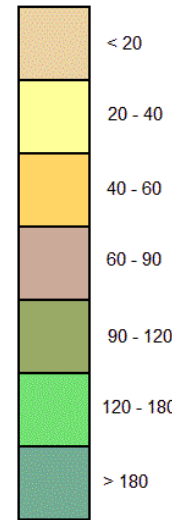


General

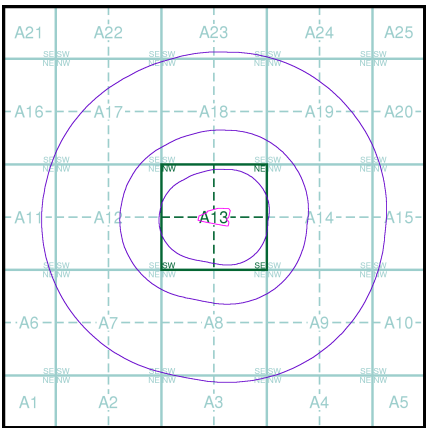
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A

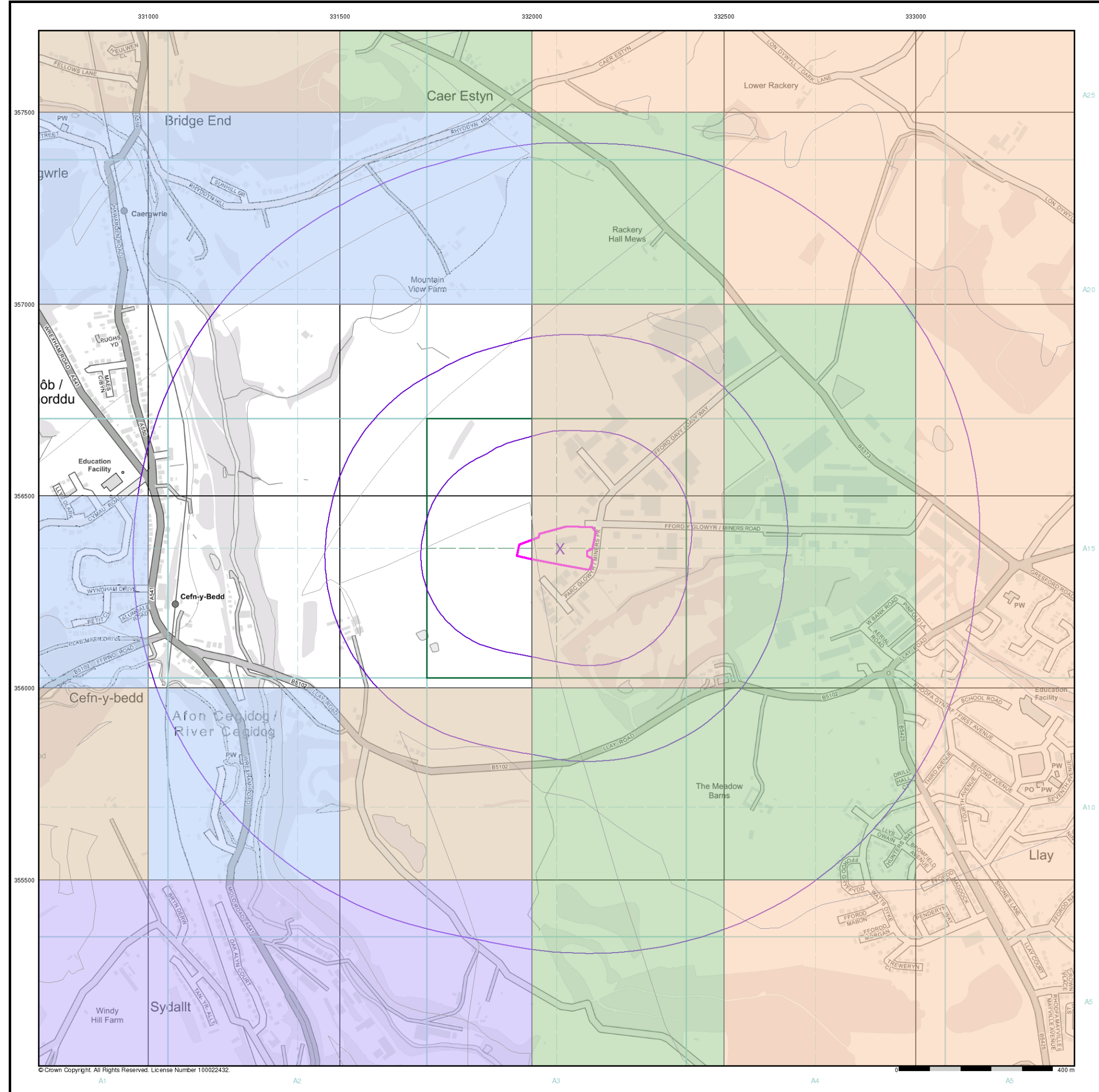


Order Details

Order Details: 241738980_1_1
Customer Ref: ECL.088.01.01
National Grid Reference: 332070, 356360
Slice: A
Site Area (Ha): 1.59
Search Buffer (m): 1000

Site Details

Site at 332080, 356380



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General

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

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg

Orange	<100 mg/kg
Green	100 - 200
Purple	200 - 300
Brown	300 - 600
Blue	600 - 1200
Cyan	>1200

Estimated Soil Chemistry Lead - Slice A

Order Details

Order Details:	241738980_1_1
Customer Ref:	ECL.088.01.01
National Grid Reference:	332070, 356360
Slice:	A
Site Area (Ha):	1.59
Search Buffer (m):	1000

Site Details

Site at 332080, 356380

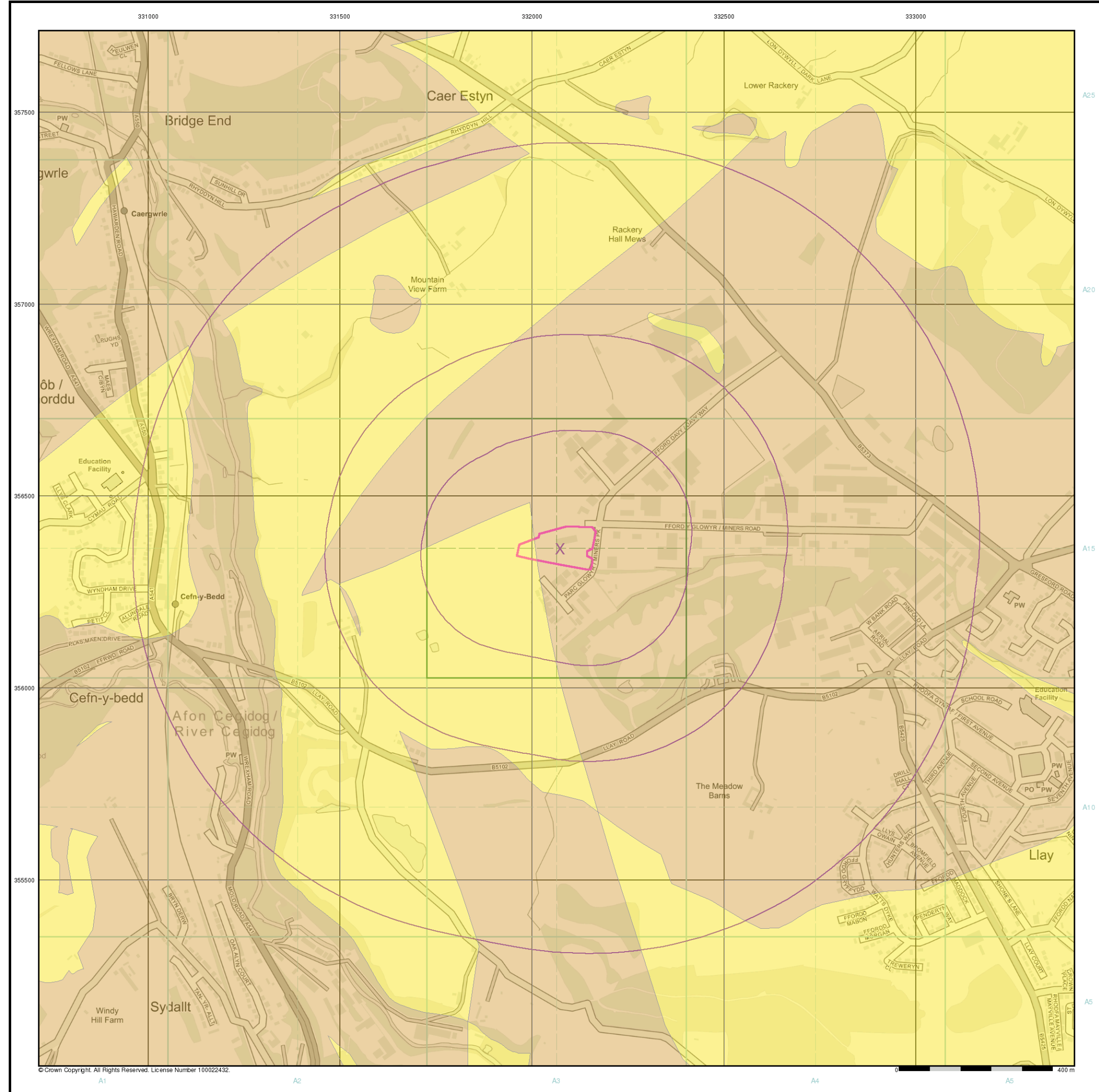
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General

📍 Specified Site 🌀 Specified Buffer(s) ✕ Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg

< 15
15 - 30
30 - 45
45 - 60
60 - 80
80 - 100
> 100

Estimated Soil Chemistry Nickel - Slice A

Order Details

Order Details:	241738980_1_1
Customer Ref:	ECL.088.01.01
National Grid Reference:	332070, 356360
Slice:	A
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Search Buffer (m):	1000

Site Details

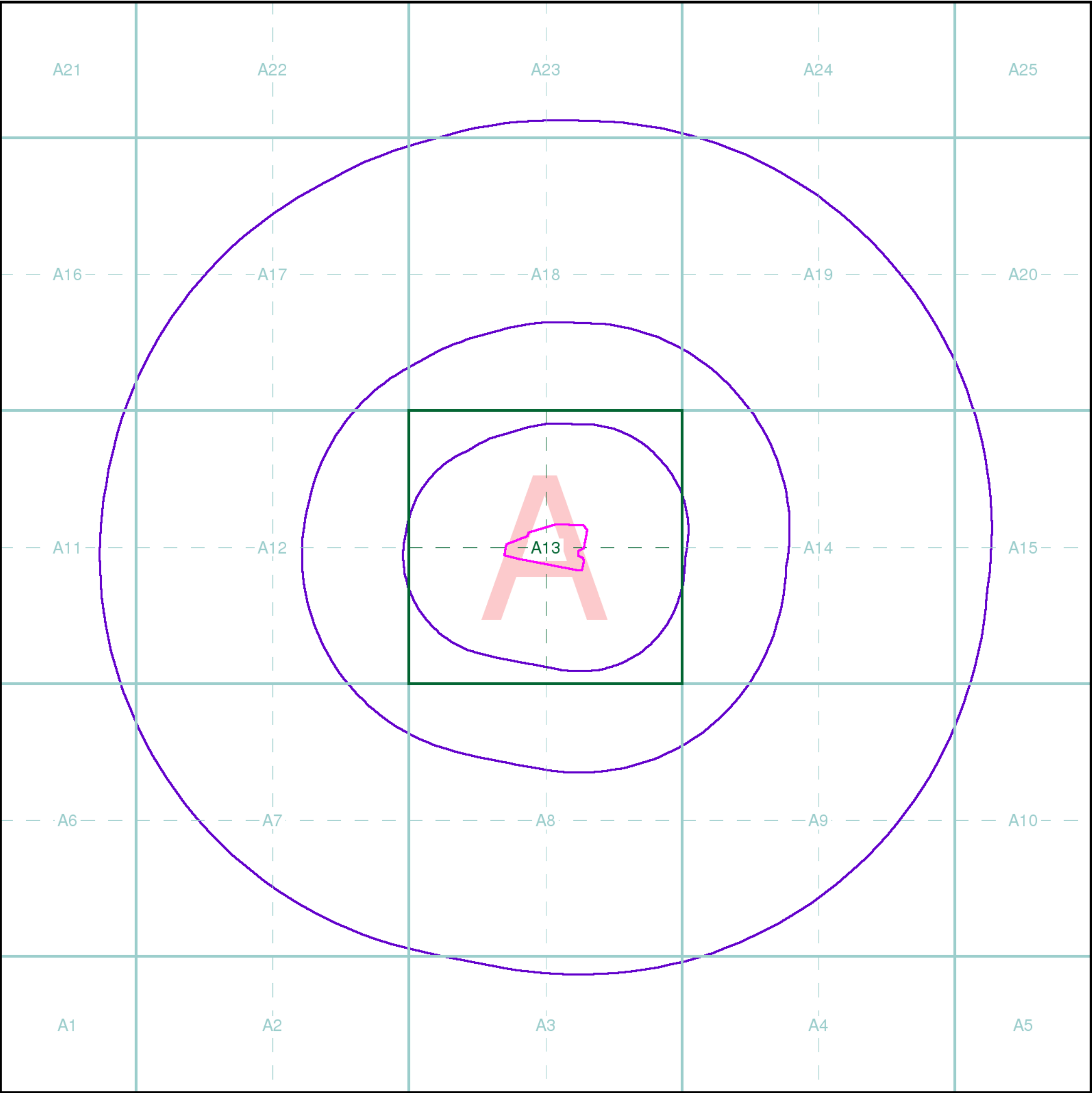
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Index Map

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

Slice

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

Segment

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

Quadrant

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

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

Client Details

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

Order Details

Order Number: 241738980_1_1
Customer Ref: ECL.088.01.01
National Grid Reference: 332080, 356370
Site Area (Ha): 1.59
Search Buffer (m): 1000

Site Details

Site at 332080, 356380

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<http://www.landmarkinfo.co.uk/Terms/Show/515>

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

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

Ordnance Survey Plan 1:10,000

	Chalk Pit, Clay Pit or Quarry		Gravel Pit
	Sand Pit		Disused Pit or Quarry
	Refuse or Slag Heap		Lake, Loch or Pond
	Dunes		Boulders
	Coniferous Trees		Non-Coniferous Trees
	Orchard		Scrub
	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		
	BP, BS 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

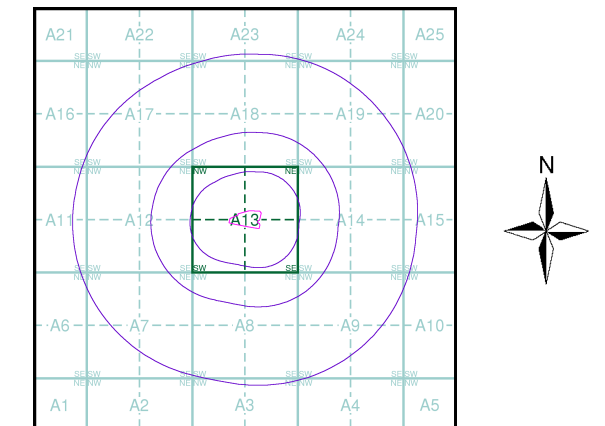
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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Flintshire	1:10,560	1879	2
Flintshire	1:10,560	1900	3
Denbighshire	1:10,560	1914	4
Denbighshire	1:10,560	1938	5
Denbighshire	1:10,560	1954	6
Ordnance Survey Plan	1:10,000	1964	7
Ordnance Survey Plan	1:10,000	1968	8
Ordnance Survey Plan	1:10,000	1981	9
Ordnance Survey Plan	1:10,000	1992	10
10K Raster Mapping	1:10,000	2000	11
10K Raster Mapping	1:10,000	2006	12
VectorMap Local	1:10,000	2020	13

Historical Map - Slice A



Order Details

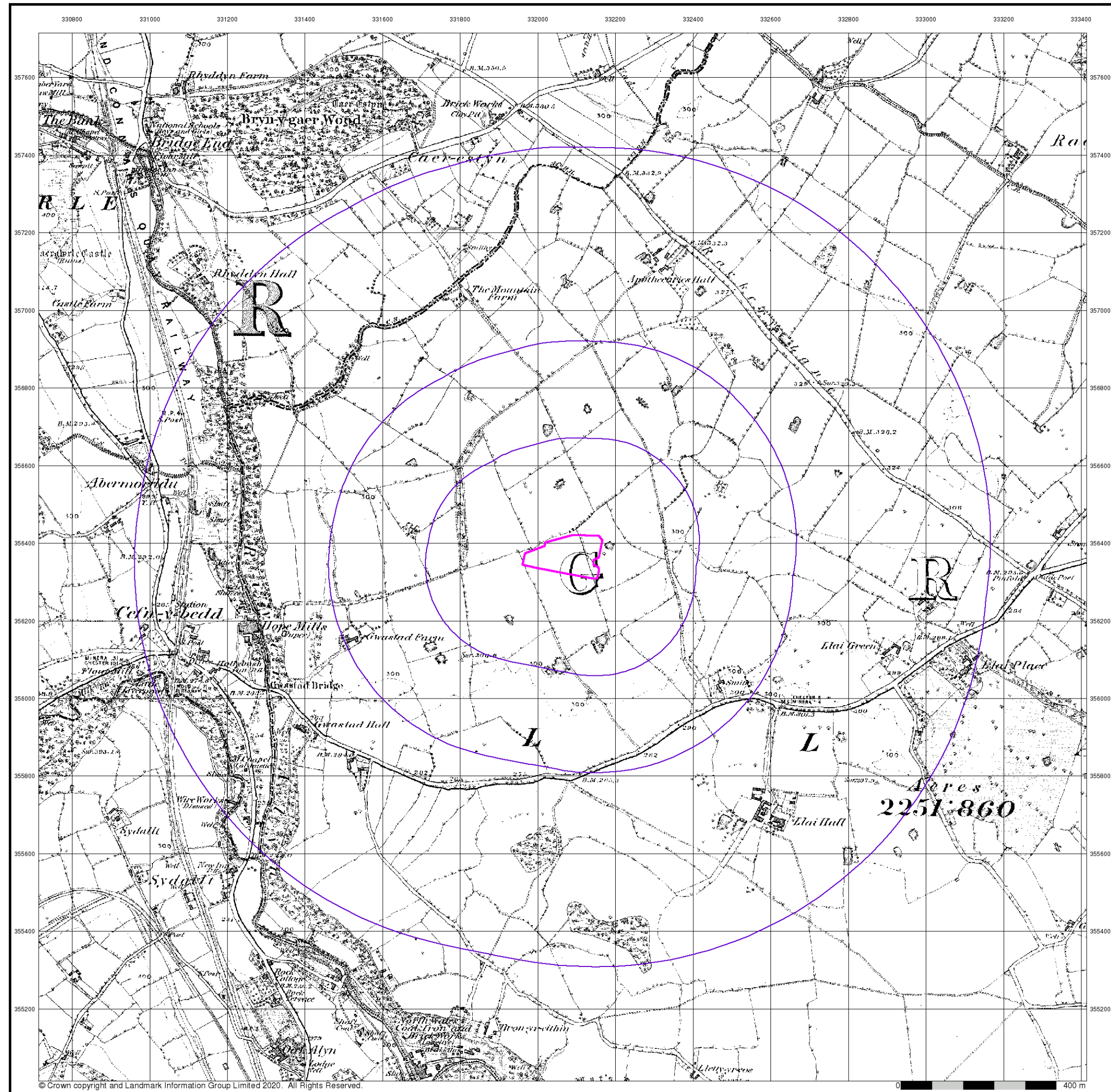
Order Number: 241738980_1_1
Customer Ref: ECL.088.01.01
National Grid Reference: 332070, 356360
Slice: A
Site Area (Ha): 1.59
Search Buffer (m): 1000

Site Details

Site at 332080, 356380

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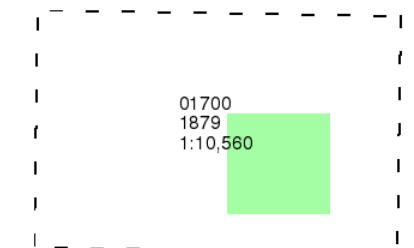
Flintshire

Published 1879

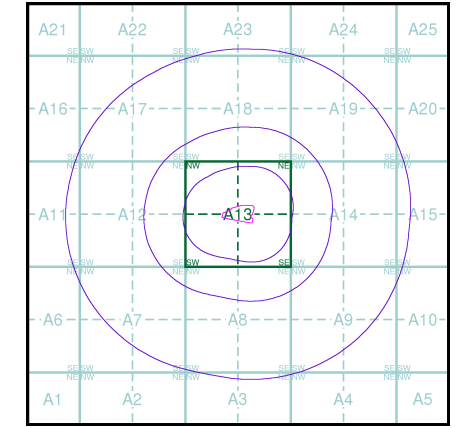
Source map scale - 1:10,560

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

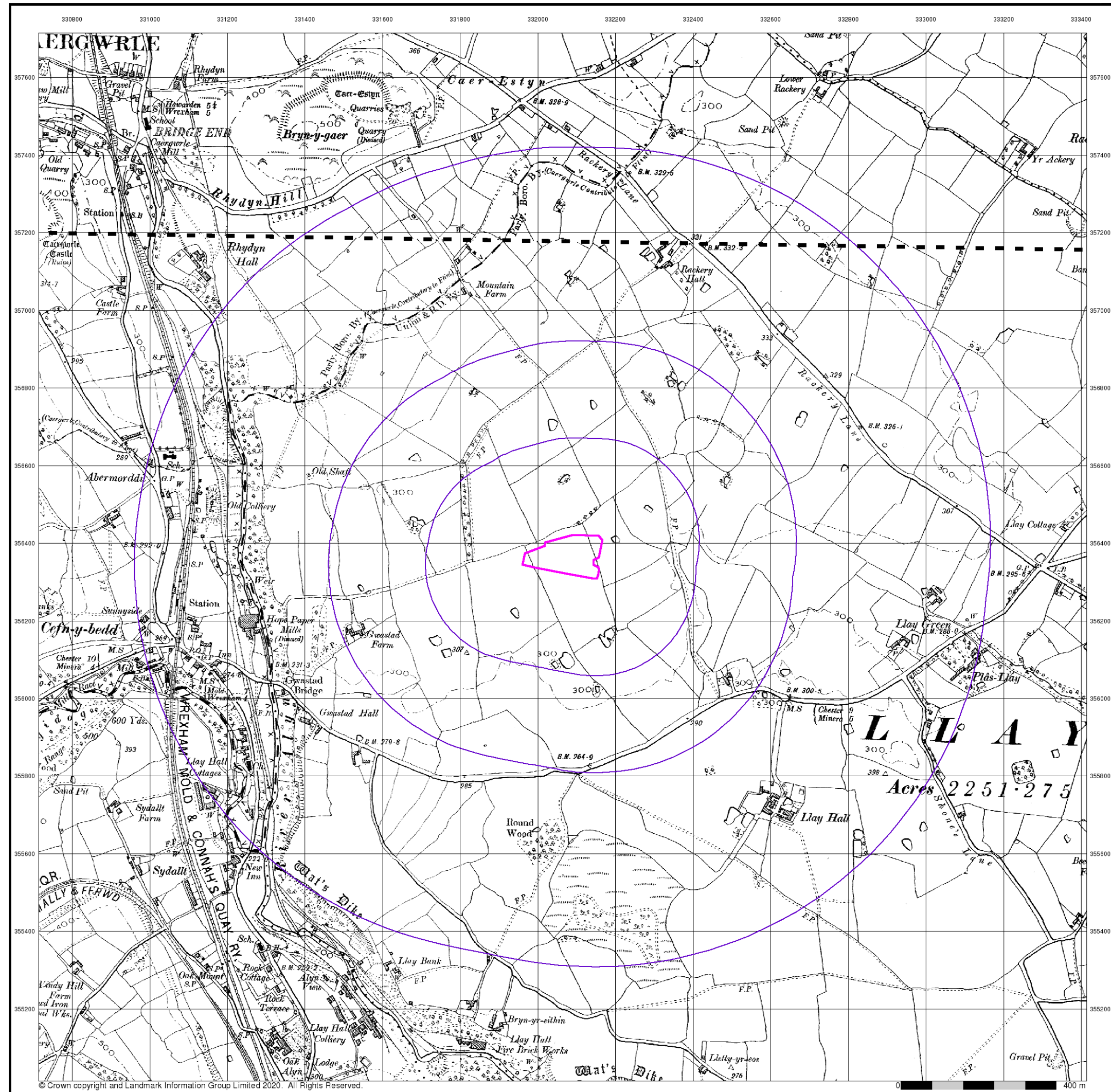


Order Details

Order Number: 241738980_1_1
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National Grid Reference: 332070, 356360
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Site Details

Site at 332080, 356380



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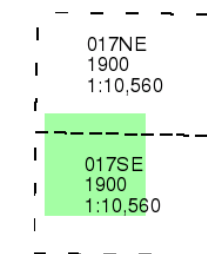
Flintshire

Published 1900

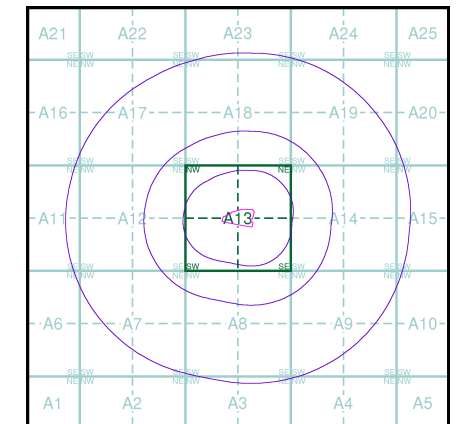
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. 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

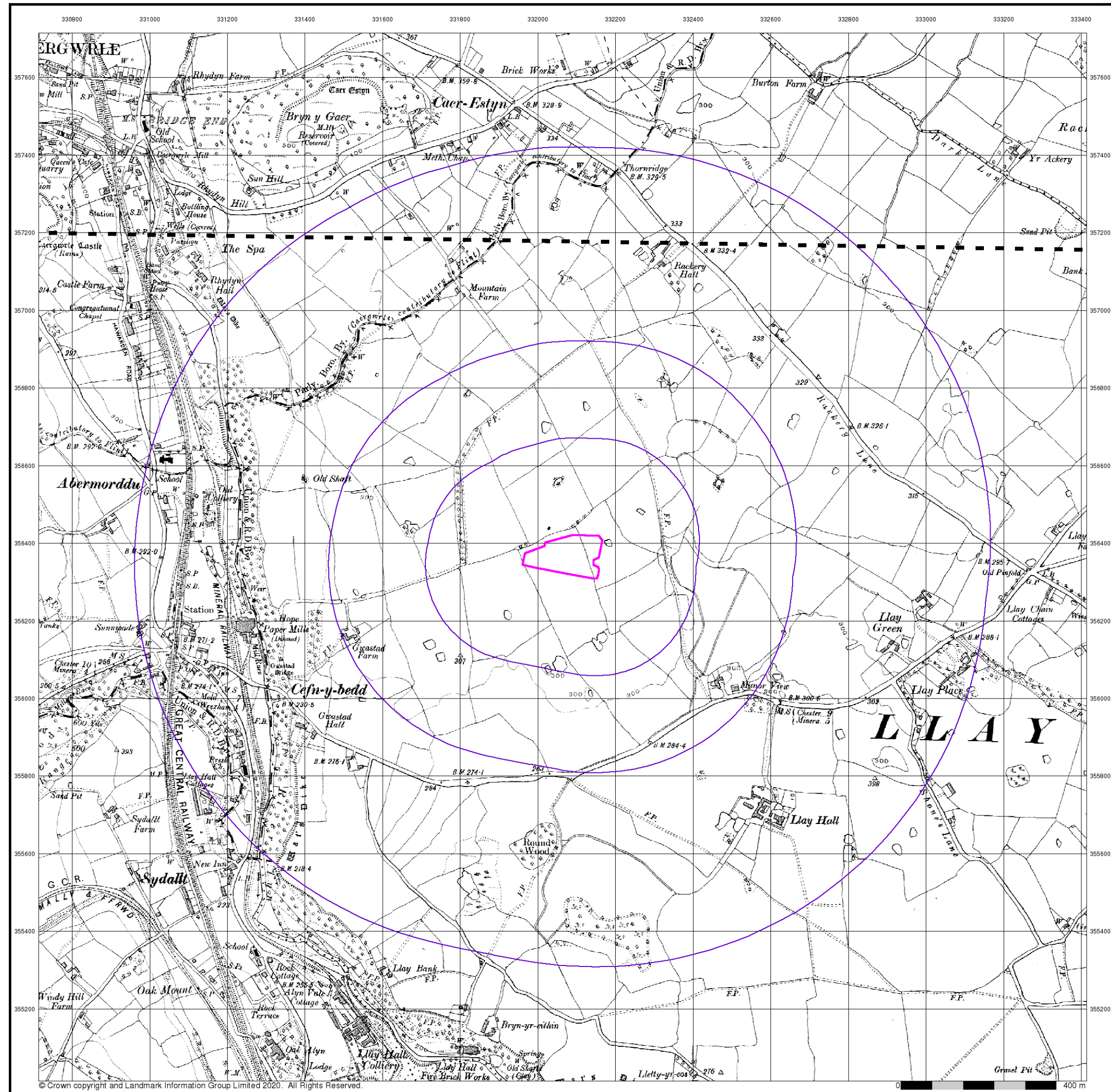
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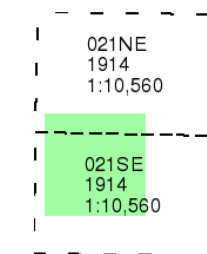
Denbighshire

Published 1914

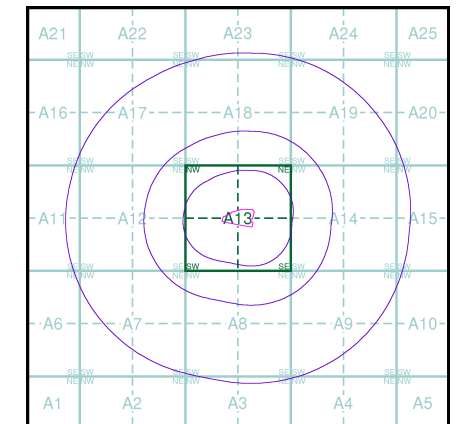
Source map scale - 1:10,560

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

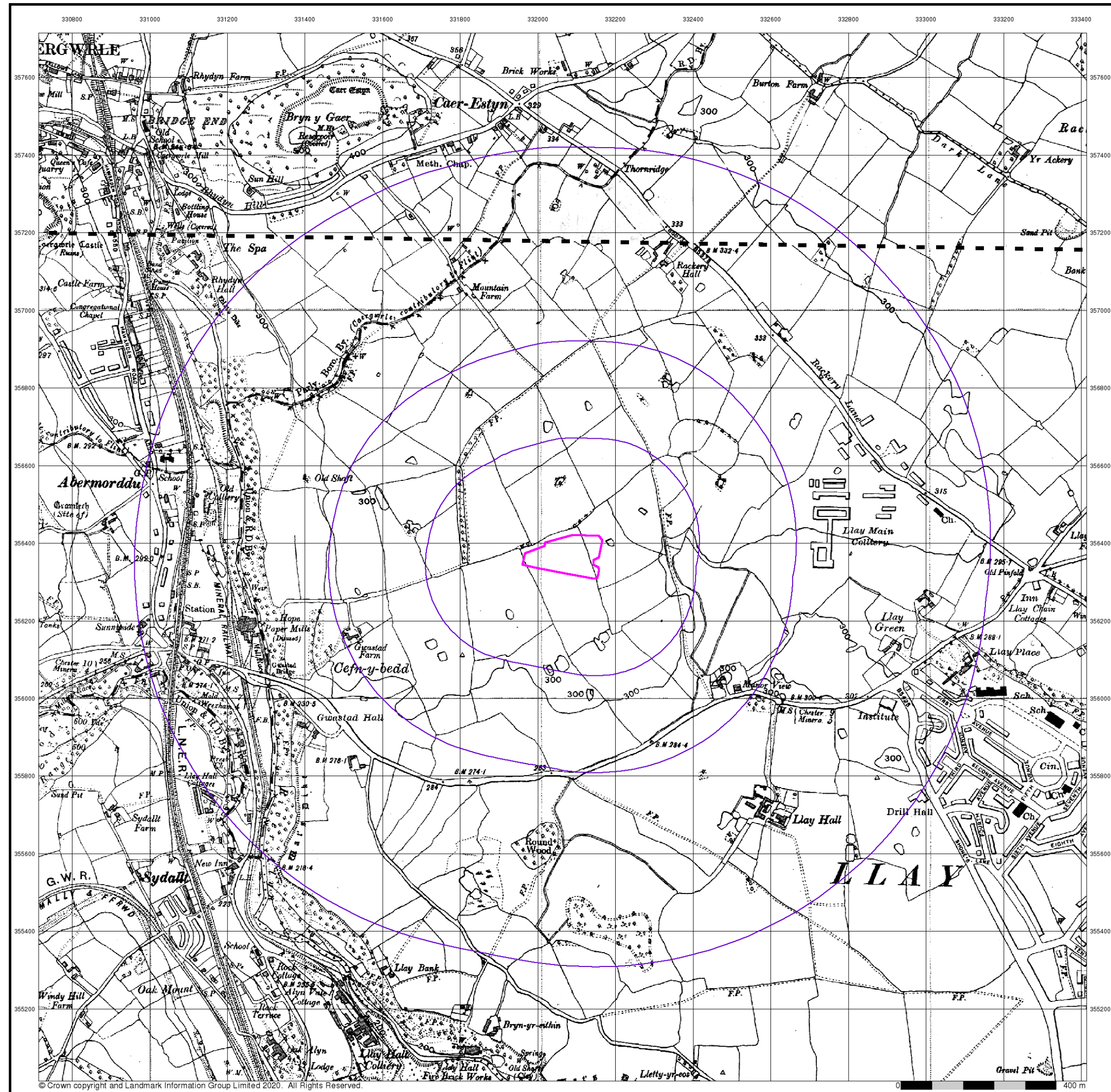
Order Number: 241738980_1_1
Customer Ref: ECL.088.01.01
National Grid Reference: 332070, 356360
Slice: A
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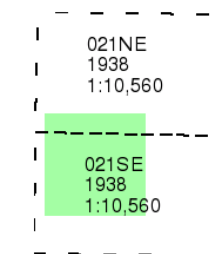
Denbighshire

Published 1938

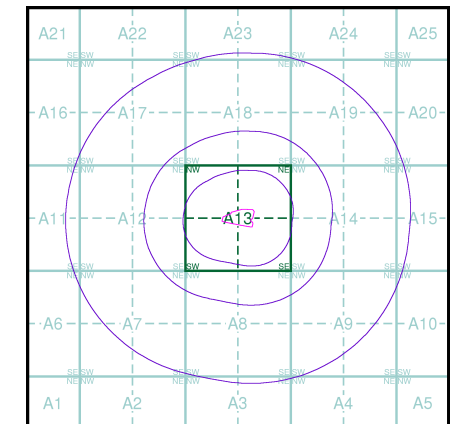
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

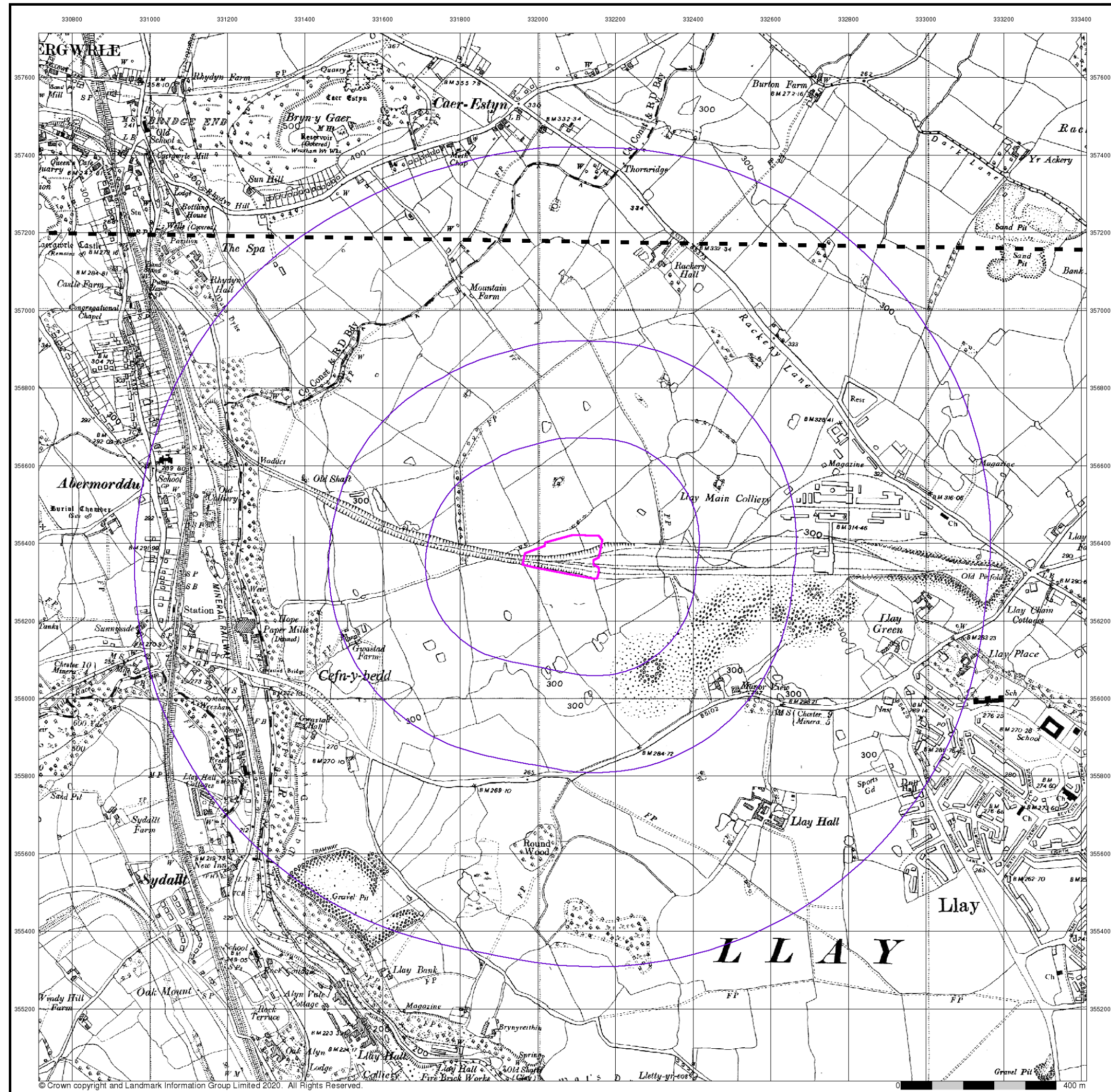
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Denbighshire

Published 1954

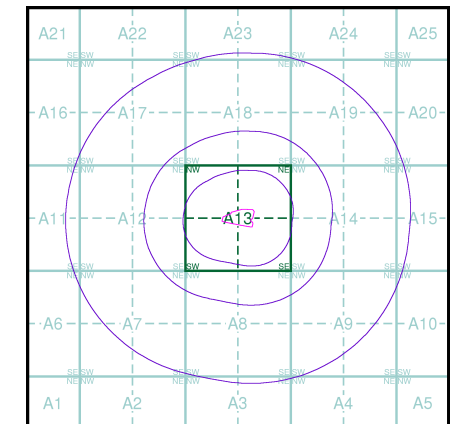
Source map scale - 1:10,560

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)

021NE
1954
1:10,560
021SE
1954
1:10,560

Historical Map - Slice A



Order Details

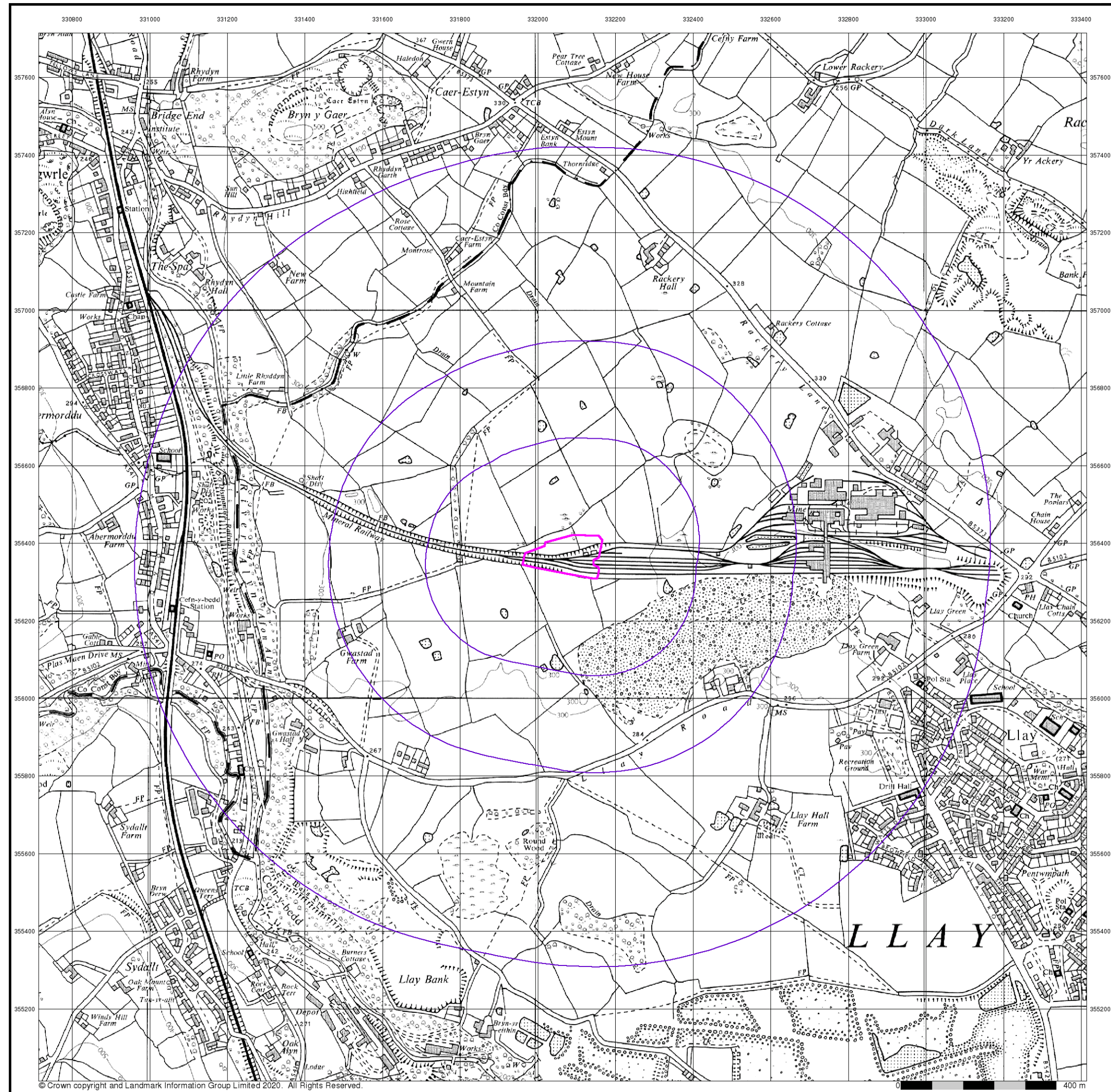
Order Number: 241738980_1_1
Customer Ref: ECL.088.01.01
National Grid Reference: 332070, 356360
Slice: A
Site Area (Ha): 1.59
Search Buffer (m): 1000

Site Details

Site at 332080, 356380

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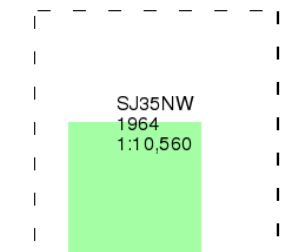
Ordnance Survey Plan

Published 1964

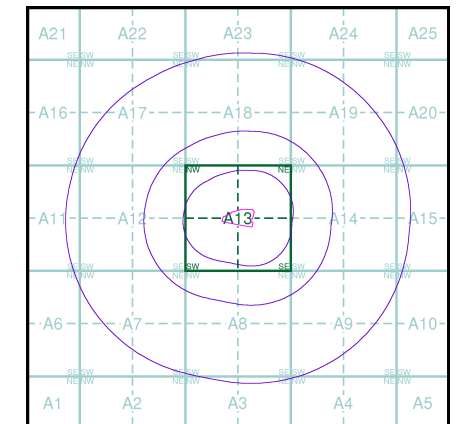
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

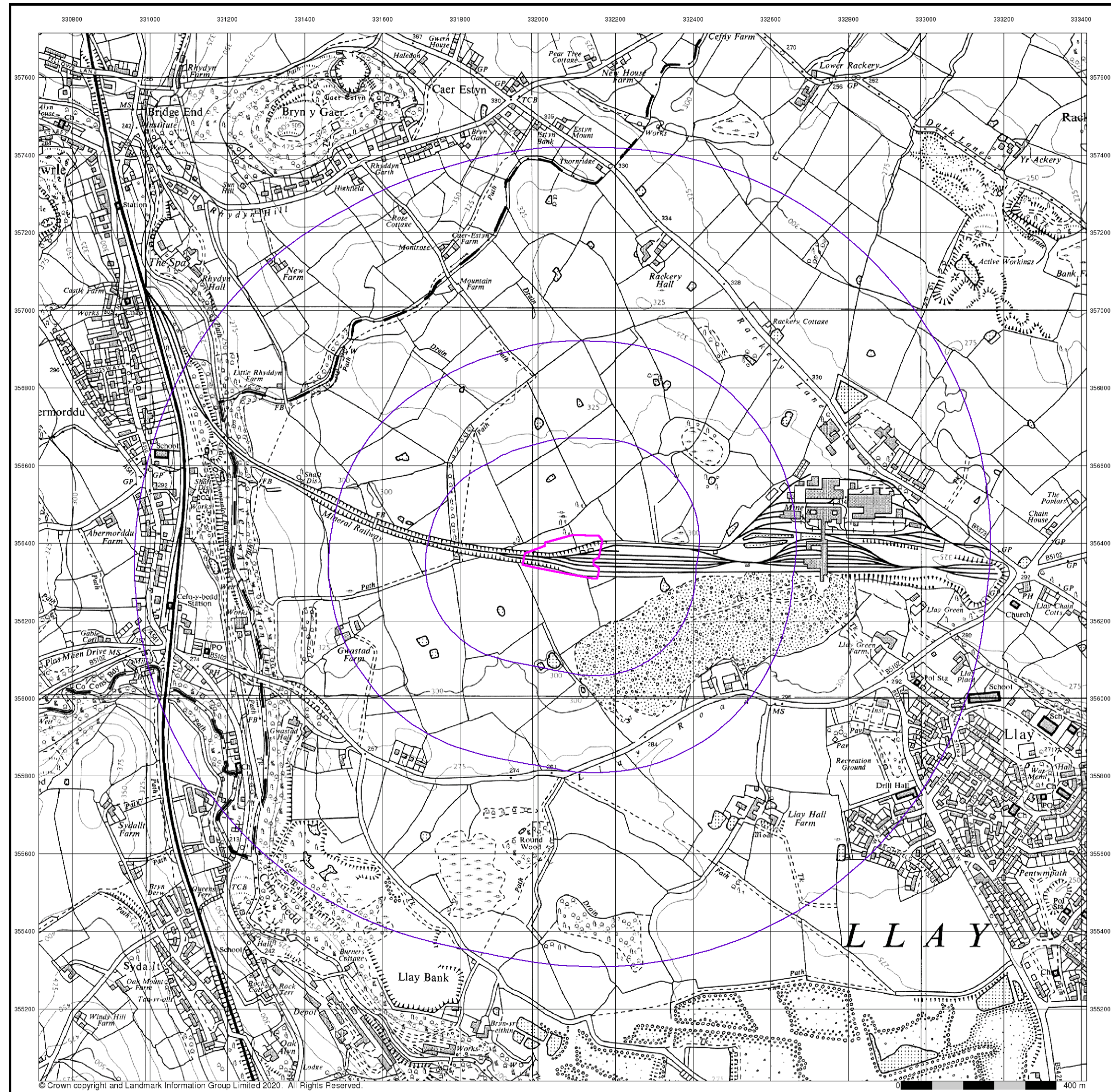
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Customer Ref: ECL.088.01.01
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Slice: A
Site Area (Ha): 1.59
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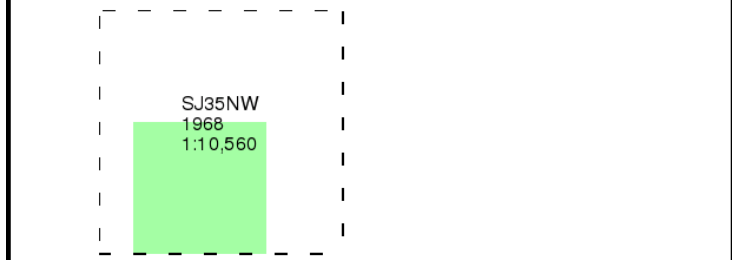
Ordnance Survey Plan

Published 1968

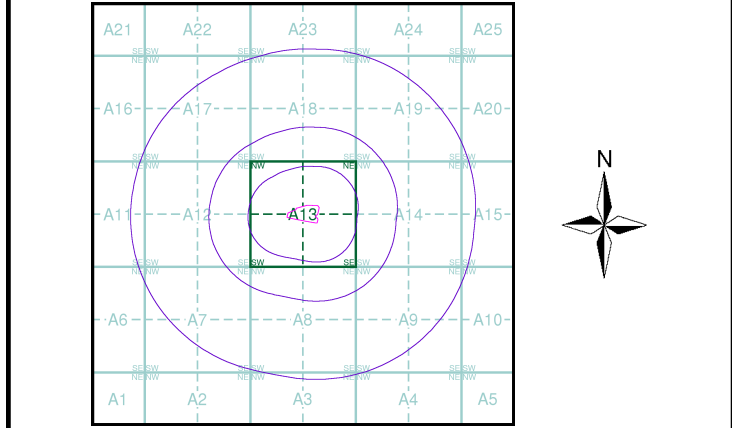
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A

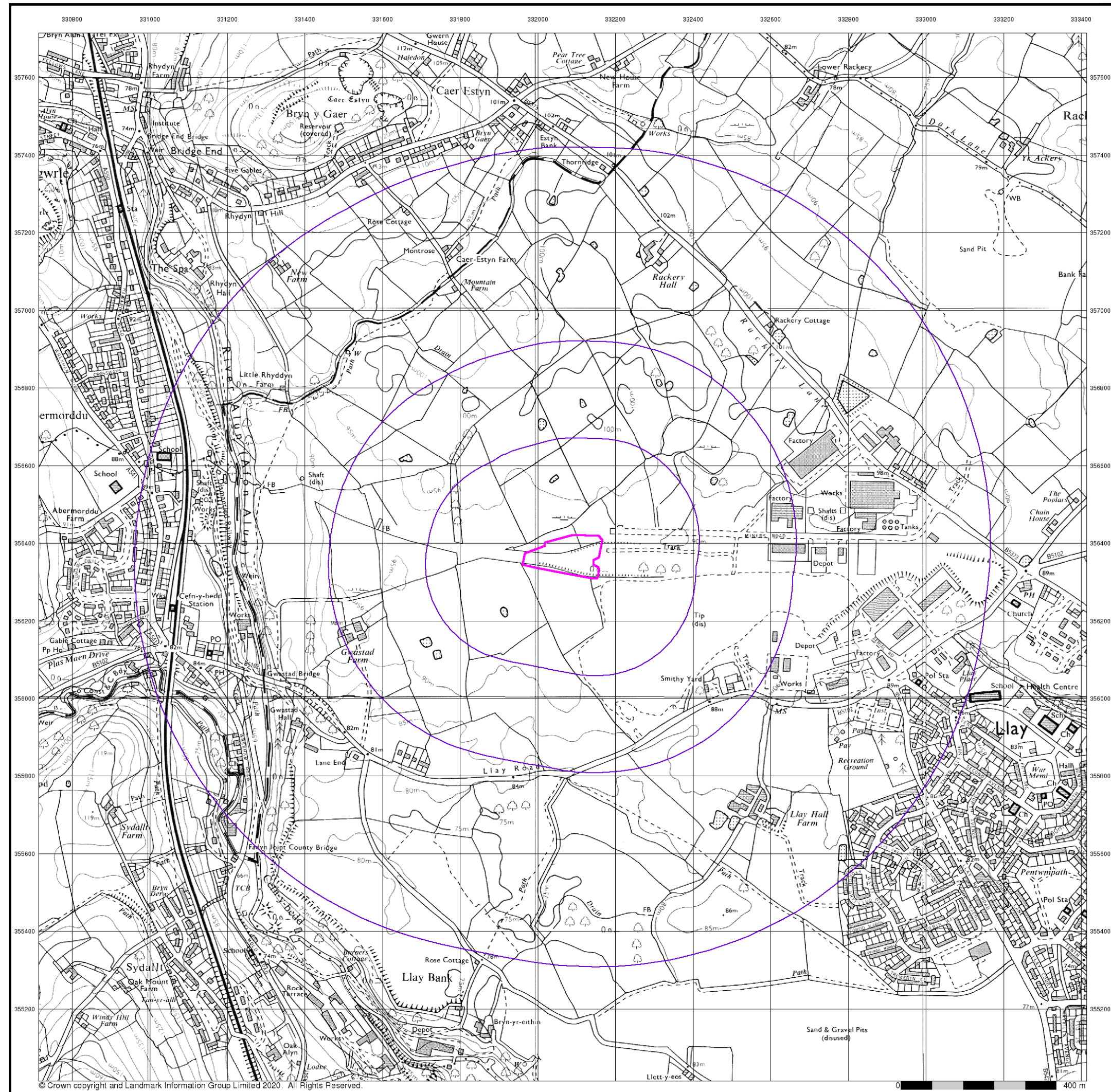


Order Details

Order Number:	241738980_1_1
Customer Ref:	ECL.088.01.01
National Grid Reference:	332070, 356360
Slice:	A
Site Area (Ha):	1.59
Search Buffer (m):	1000

Site Details

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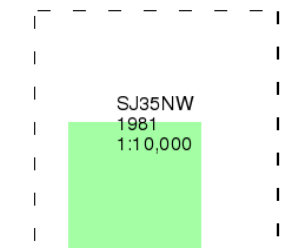
Ordnance Survey Plan

Published 1981

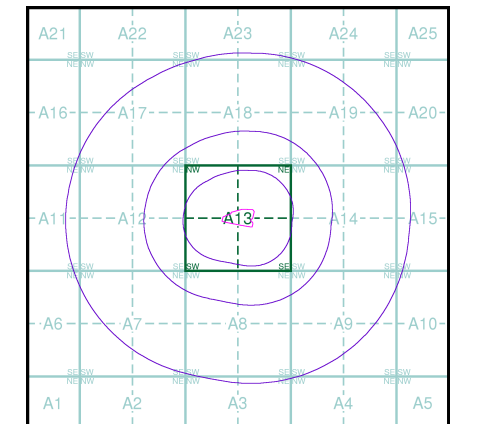
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

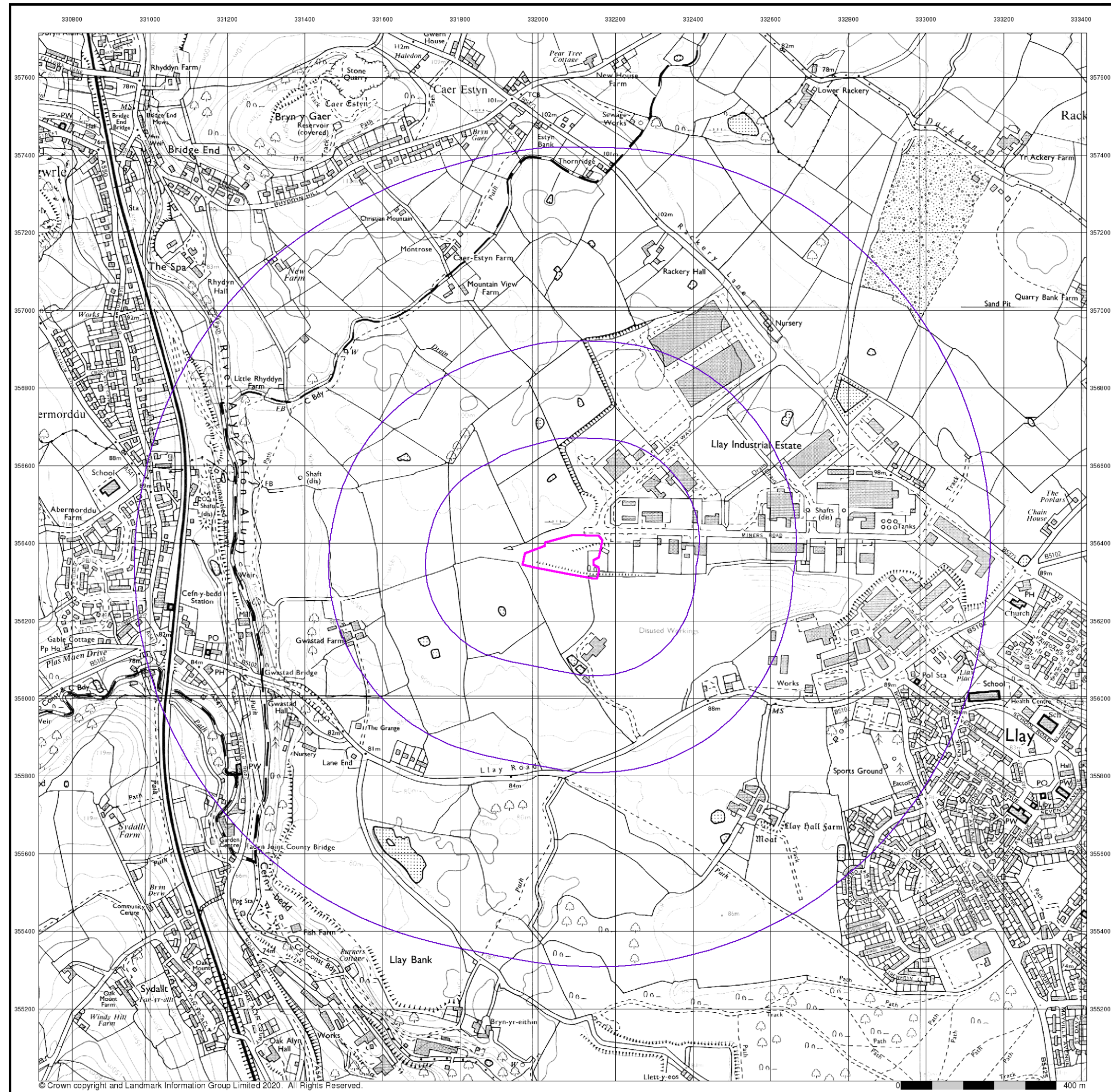
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National Grid Reference: 332070, 356360
Slice: A
Site Area (Ha): 1.59
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Site Details

Site at 332080, 356380

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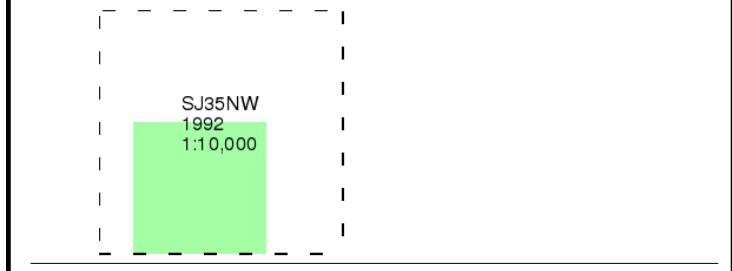
Ordnance Survey Plan

Published 1992

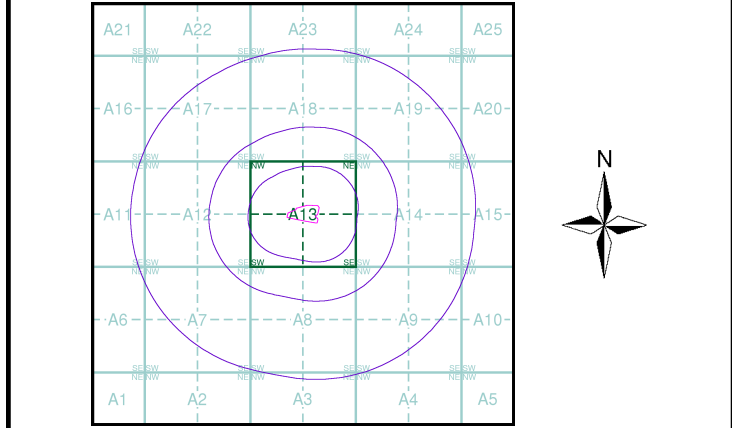
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A

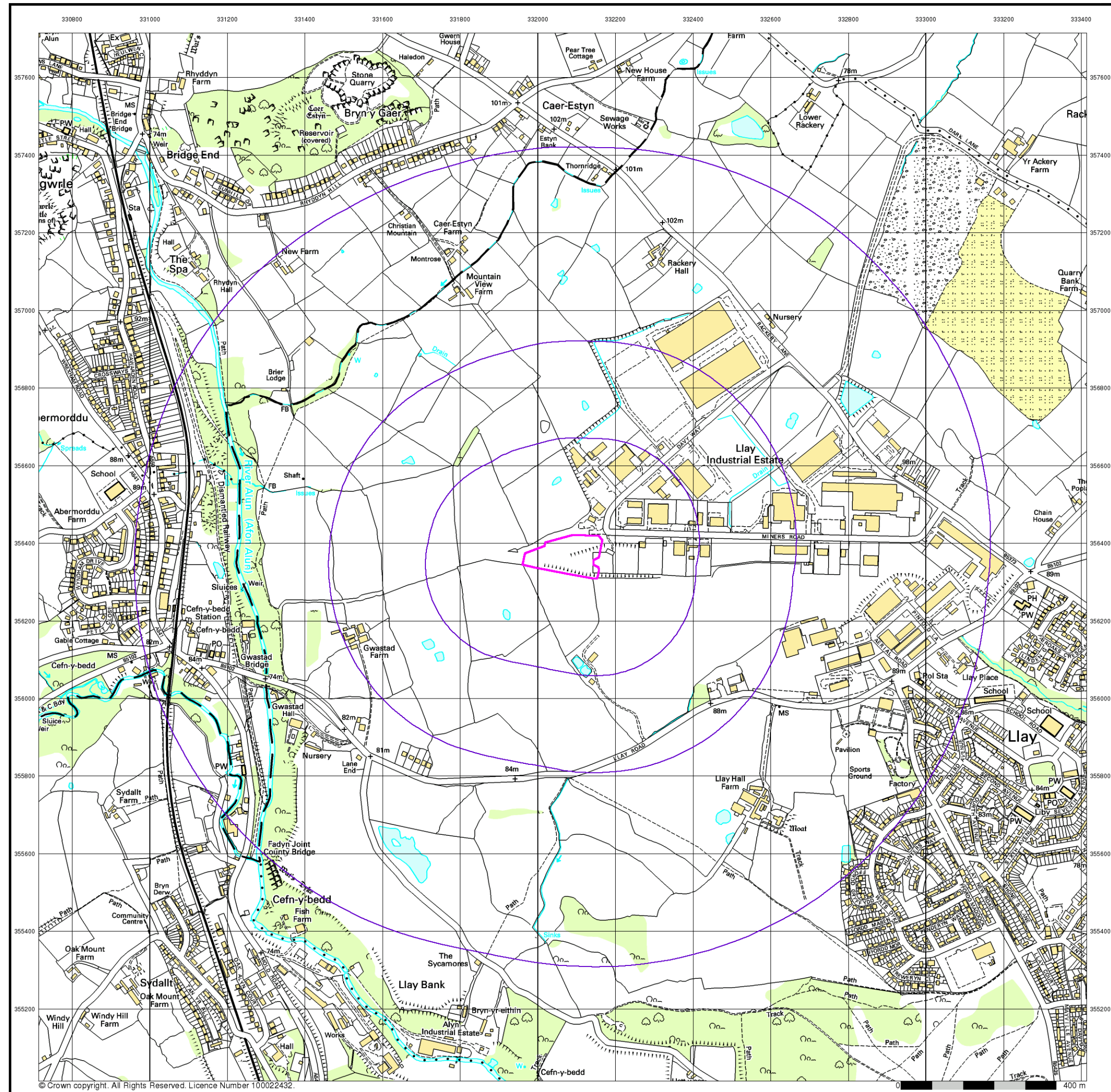


Order Details

Order Number:	241738980_1_1
Customer Ref:	ECL.088.01.01
National Grid Reference:	332070, 356360
Slice:	A
Site Area (Ha):	1.59
Search Buffer (m):	1000

Site Details

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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)

SJ35NW

2000

1:10,000

Historical Map - Slice A

Order Details

Order Number:	241738980_1_1
Customer Ref:	ECL.088.01.01
National Grid Reference:	332070, 356360
Slice:	A
Site Area (Ha):	1.59
Search Buffer (m):	1000

Site Details

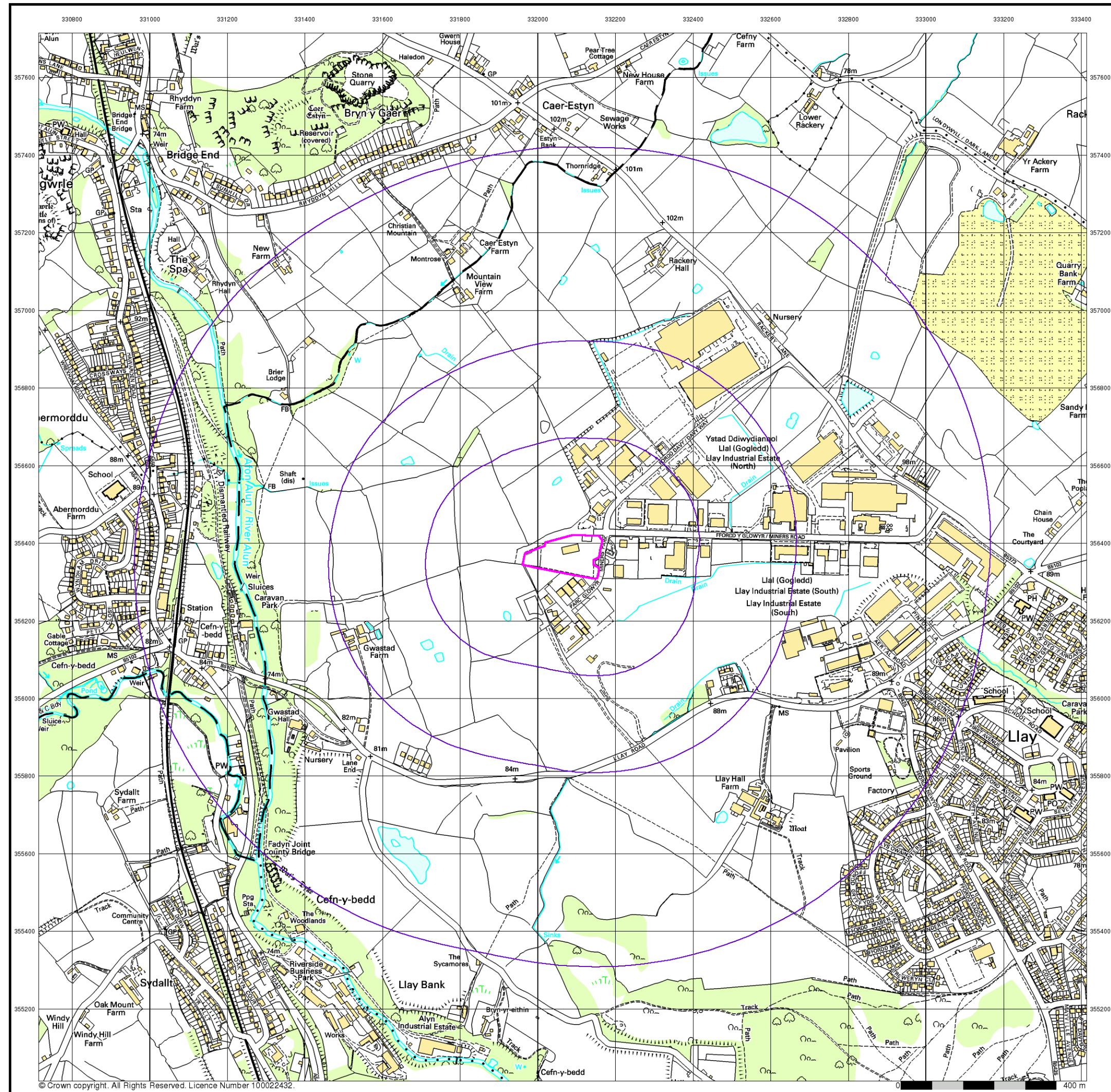
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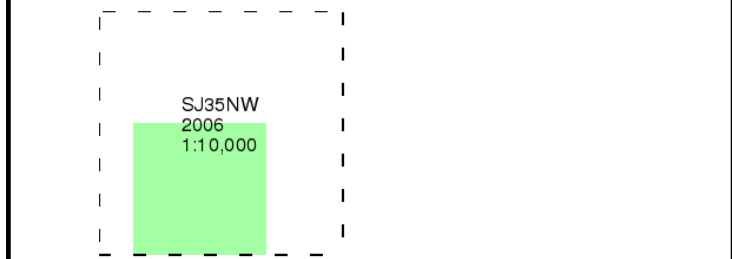
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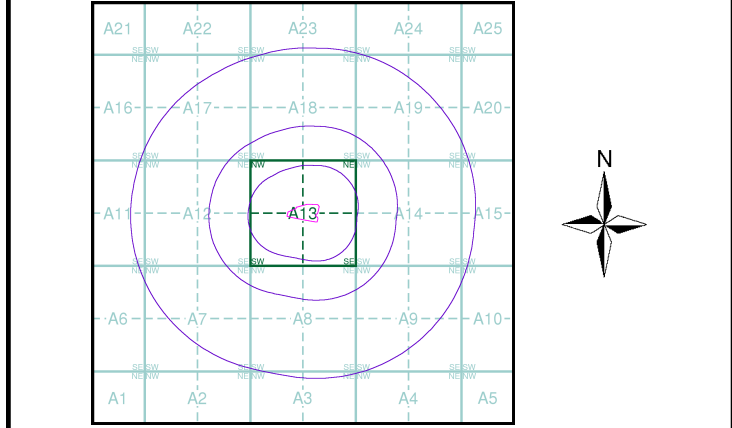
10k Raster Mapping
Published 2006
Source map scale - 1:10,000

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)



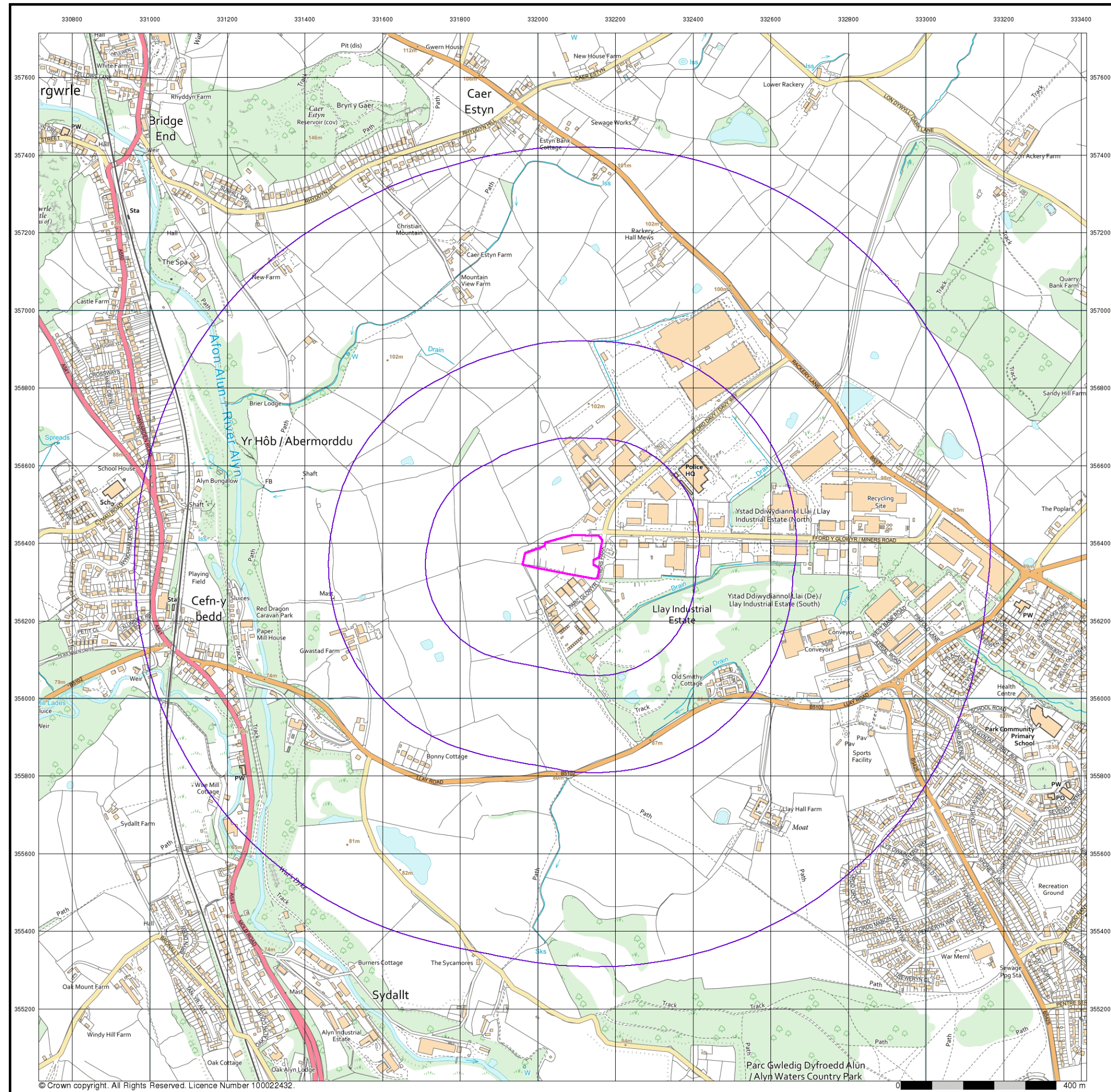
Historical Map - Slice A



Order Details
Order Number: 241738980_1_1
Customer Ref: ECL.088.01.01
National Grid Reference: 332070, 356360
Slice: A
Site Area (Ha): 1.59
Search Buffer (m): 1000

Site Details
Site at 332080, 356380

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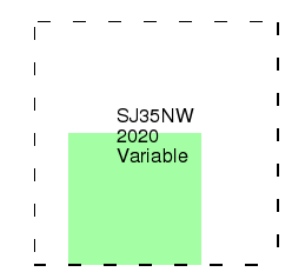
VectorMap Local

Published 2020

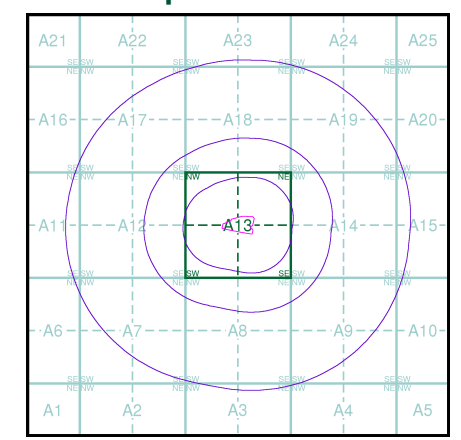
Source map scale - 1:10,000

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: 241738980_1_1
Customer Ref: ECL.088.01.01
National Grid Reference: 332070, 356360
Slice: A
Site Area (Ha): 1.59
Search Buffer (m): 1000

Site Details

Site at 332080, 356380

Historical Mapping Legends

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



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



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



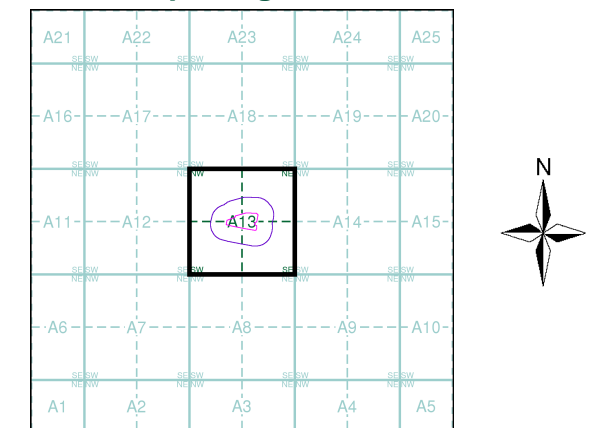
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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Denbighshire	1:2,500	1872	2
Flintshire	1:2,500	1879	3
Flintshire	1:2,500	1899	4
Denbighshire	1:2,500	1912	5
Ordnance Survey Plan	1:2,500	1962	6
Ordnance Survey Plan	1:2,500	1975	7
Additional SIMs	1:2,500	1980 - 1988	8
Additional SIMs	1:2,500	1984	9
Additional SIMs	1:2,500	1986	10
Additional SIMs	1:2,500	1990	11
Additional SIMs	1:2,500	1991	12
Large-Scale National Grid Data	1:2,500	1993	13
Large-Scale National Grid Data	1:2,500	1996	14
Historical Aerial Photography	1:2,500	2003	15

Historical Map - Segment A13



Order Details

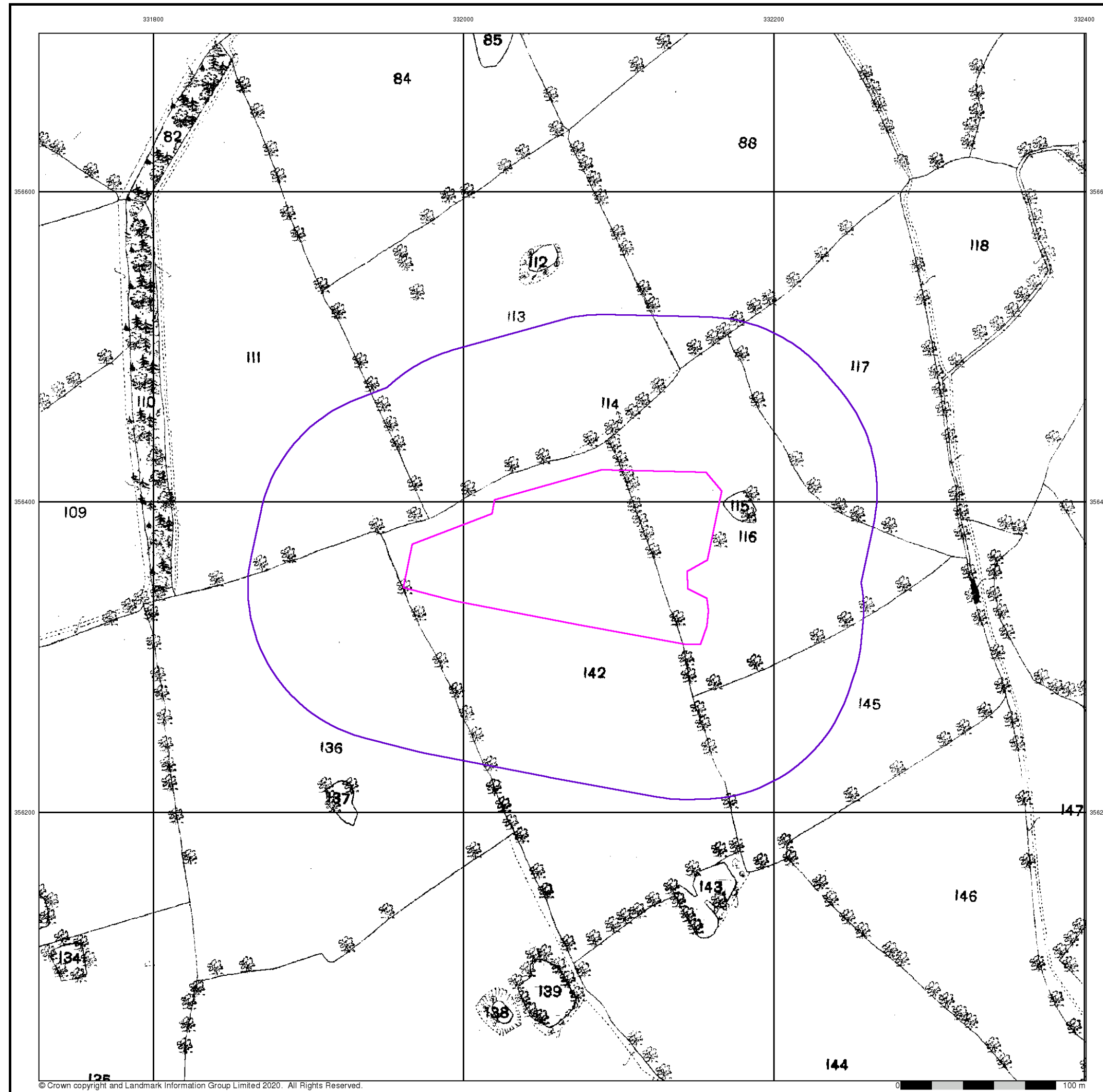
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Customer Ref: ECL.088.01.01
National Grid Reference: 332070, 356360
Slice: A
Site Area (Ha): 1.59
Search Buffer (m): 100

Site Details

Site at 332080, 356380

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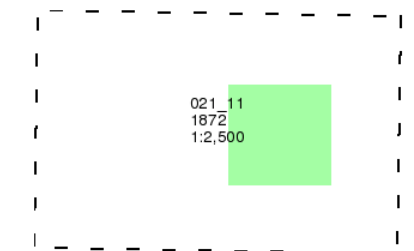
Denbighshire

Published 1872

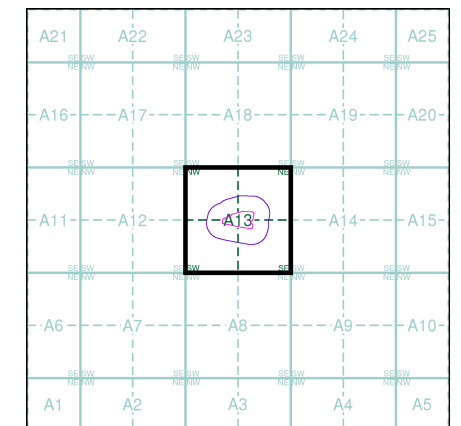
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

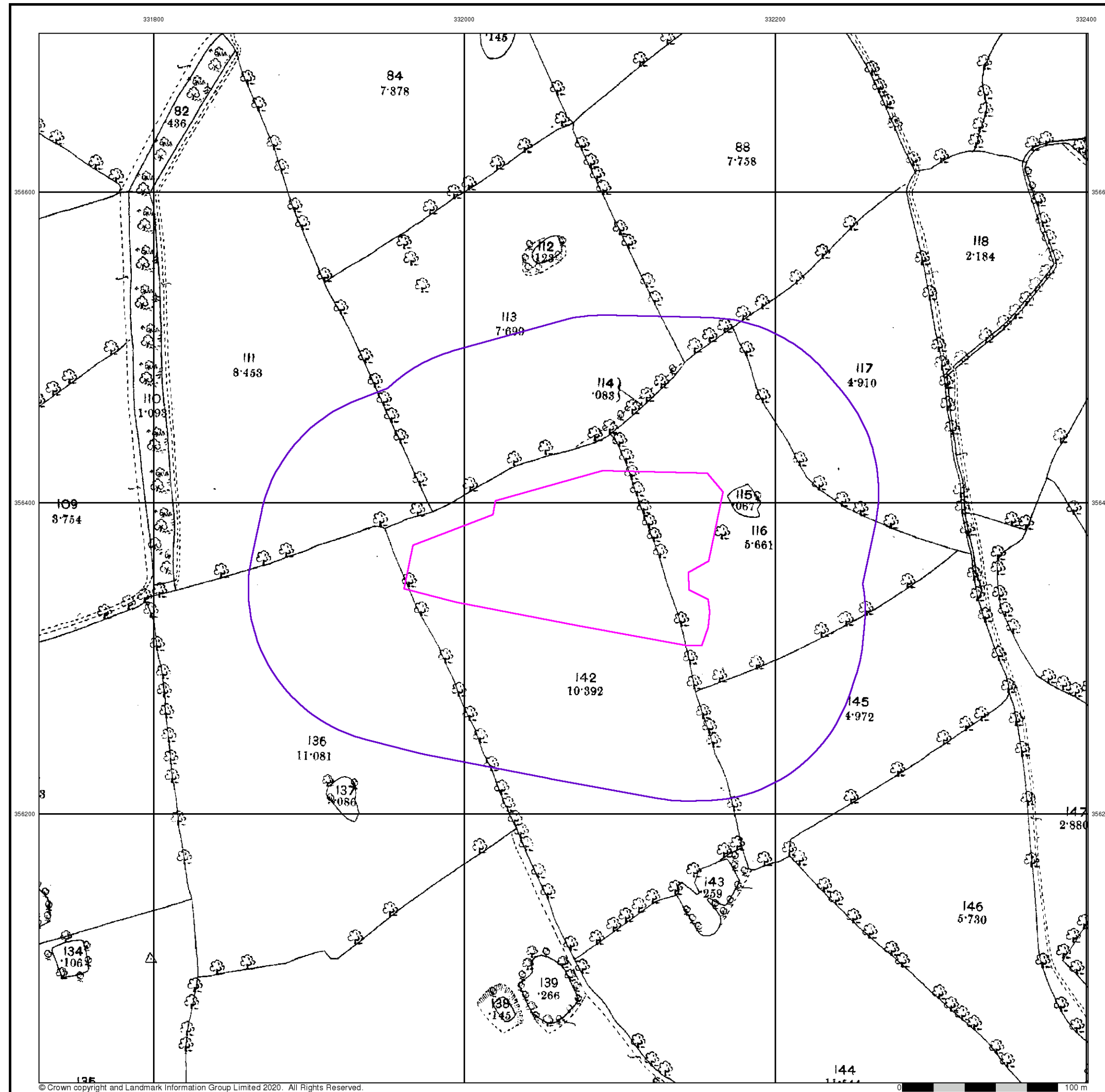
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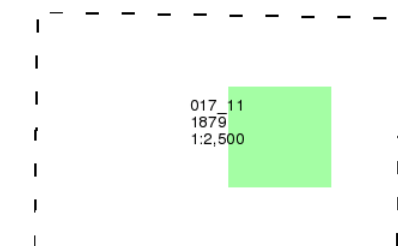
Flintshire

Published 1879

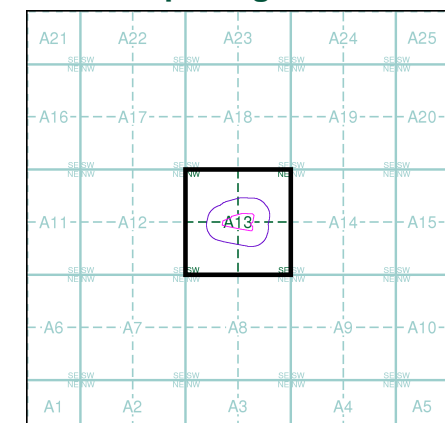
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Map Name(s) and Date(s)



Historical Map - Segment A13

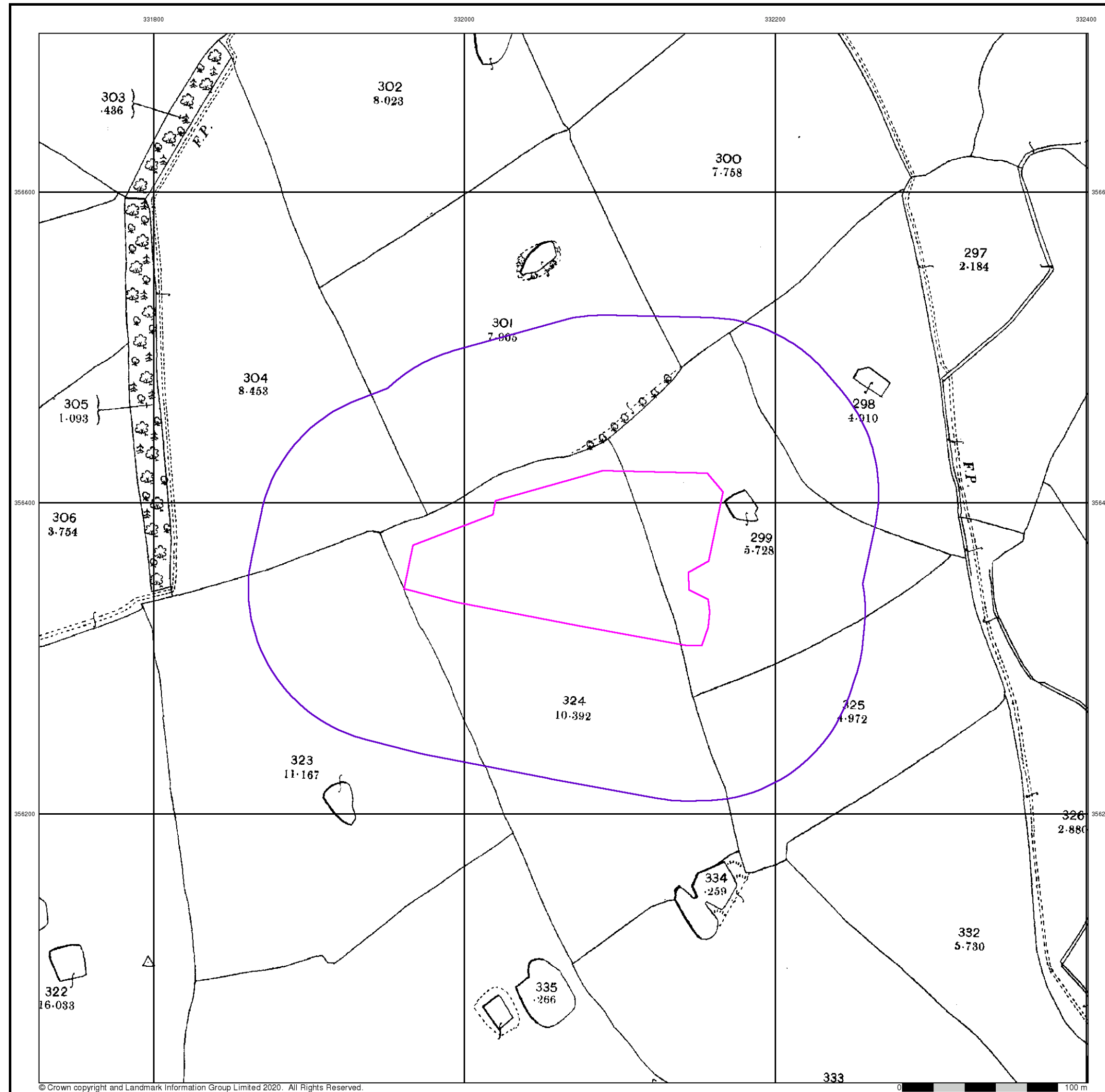


Order Details

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National Grid Reference: 332070, 356360
Slice: A
Site Area (Ha): 1.59
Search Buffer (m): 100

Site Details

Site at 332080, 356380



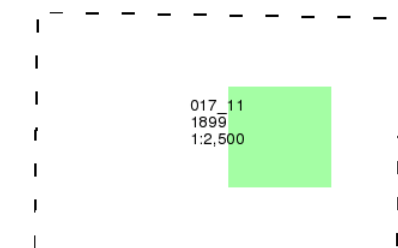
Flintshire

Published 1899

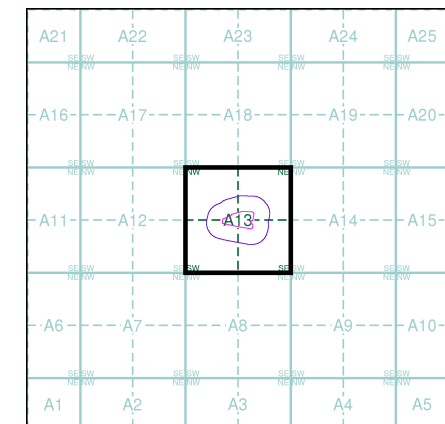
Source map scale - 1:2,500

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Map Name(s) and Date(s)



Historical Map - Segment A13

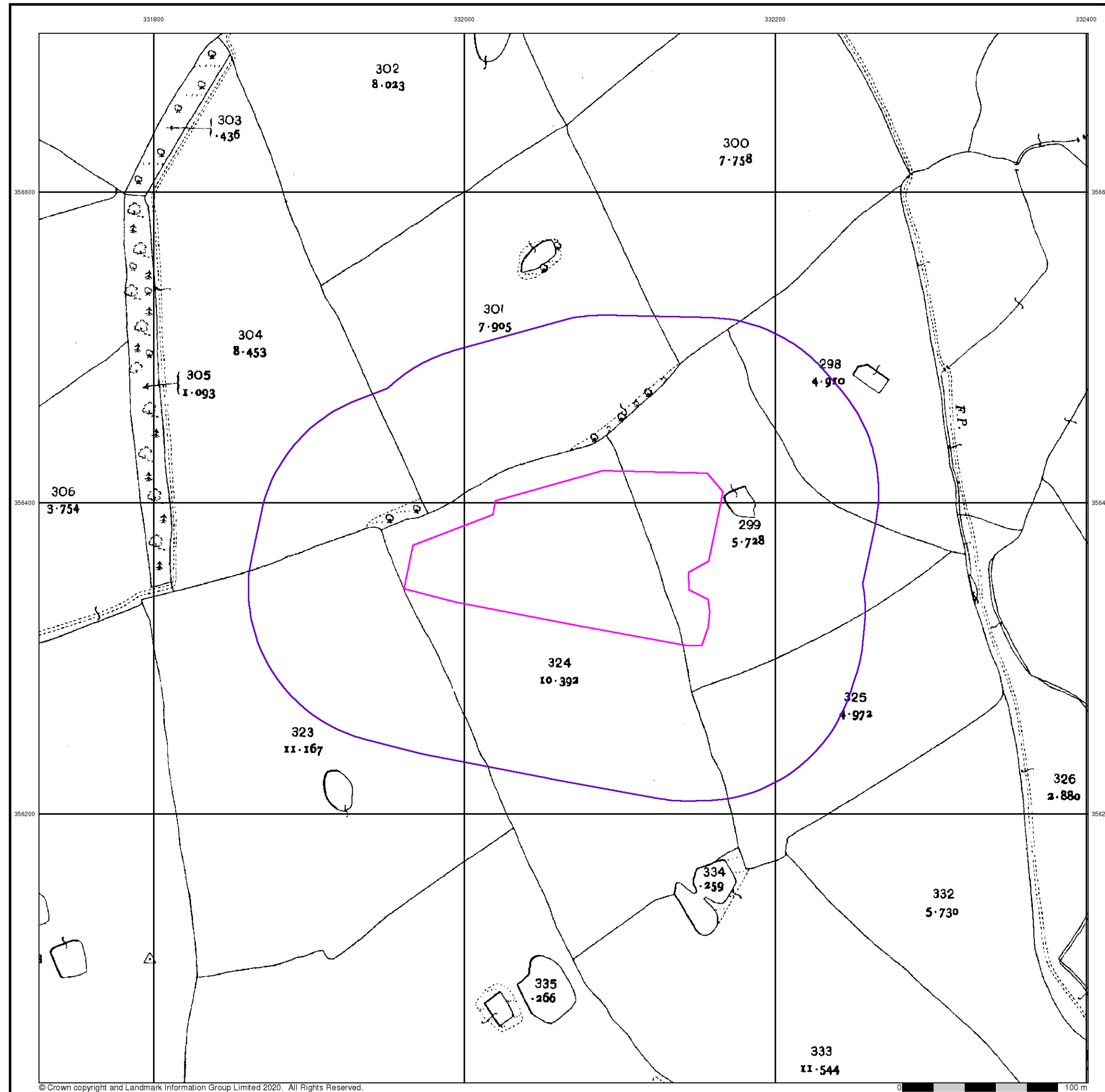


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Slice: A
Site Area (Ha): 1.59
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Site Details

Site at 332080, 356380



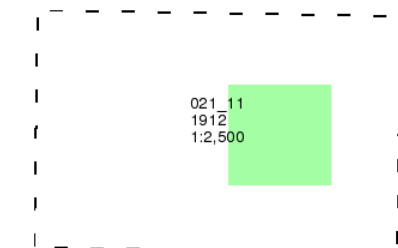
Denbighshire

Published 1912

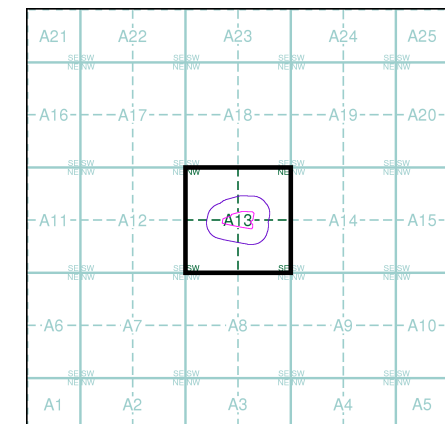
Source map scale - 1:2,500

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Map Name(s) and Date(s)



Historical Map - Segment A13

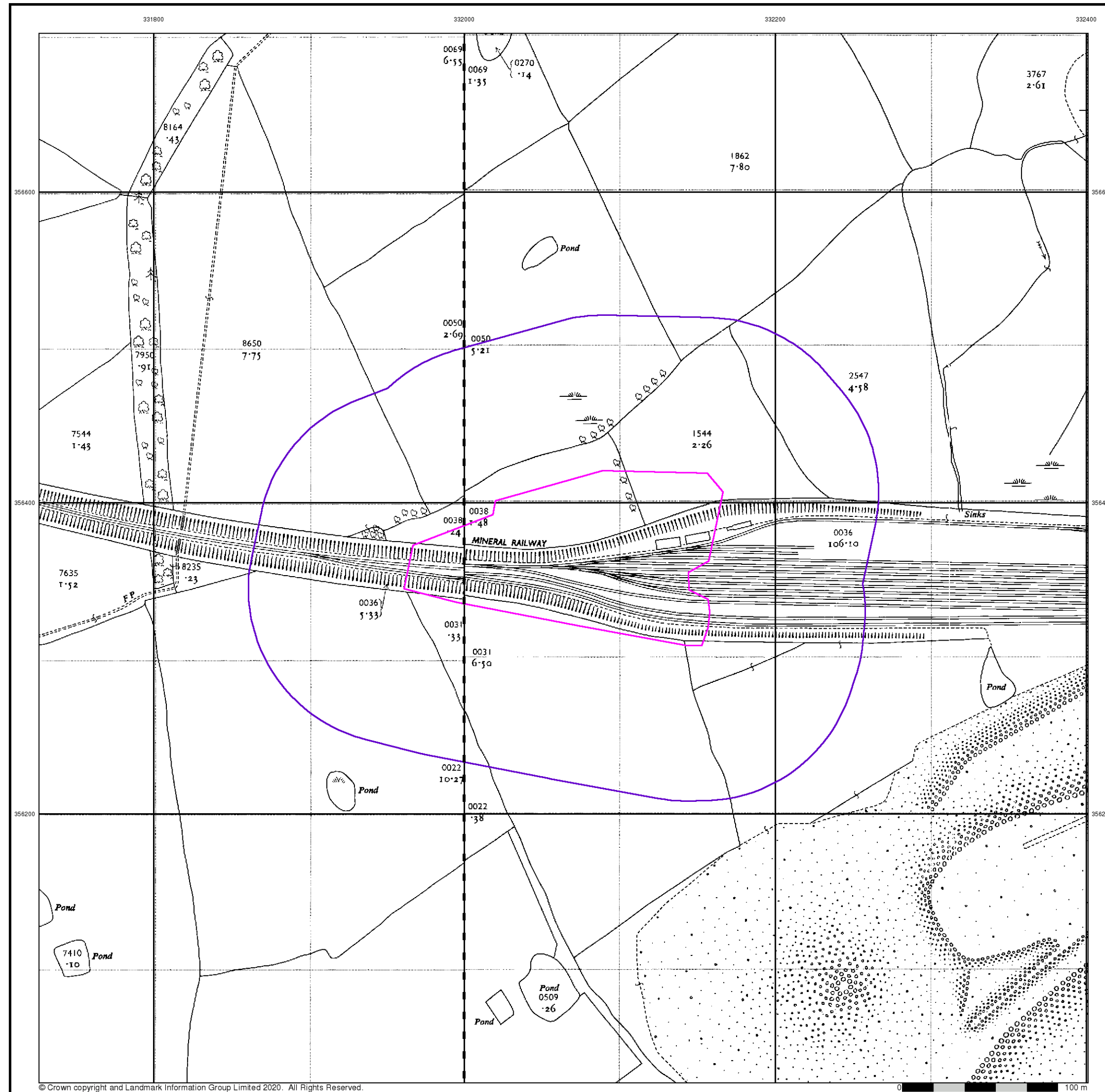


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National Grid Reference: 332070, 356360
Slice: A
Site Area (Ha): 1.59
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Site Details

Site at 332080, 356380



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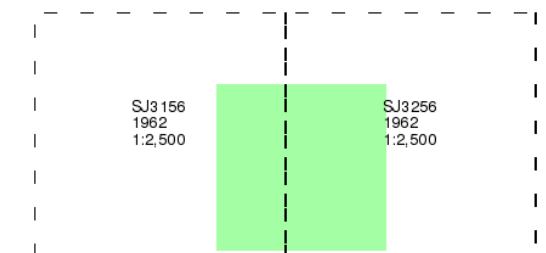
Ordnance Survey Plan

Published 1962

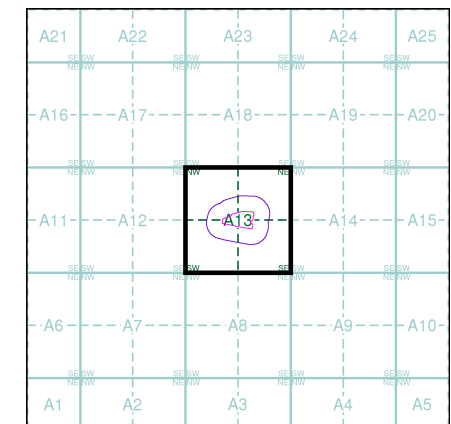
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Map Name(s) and Date(s)



Historical Map - Segment A13

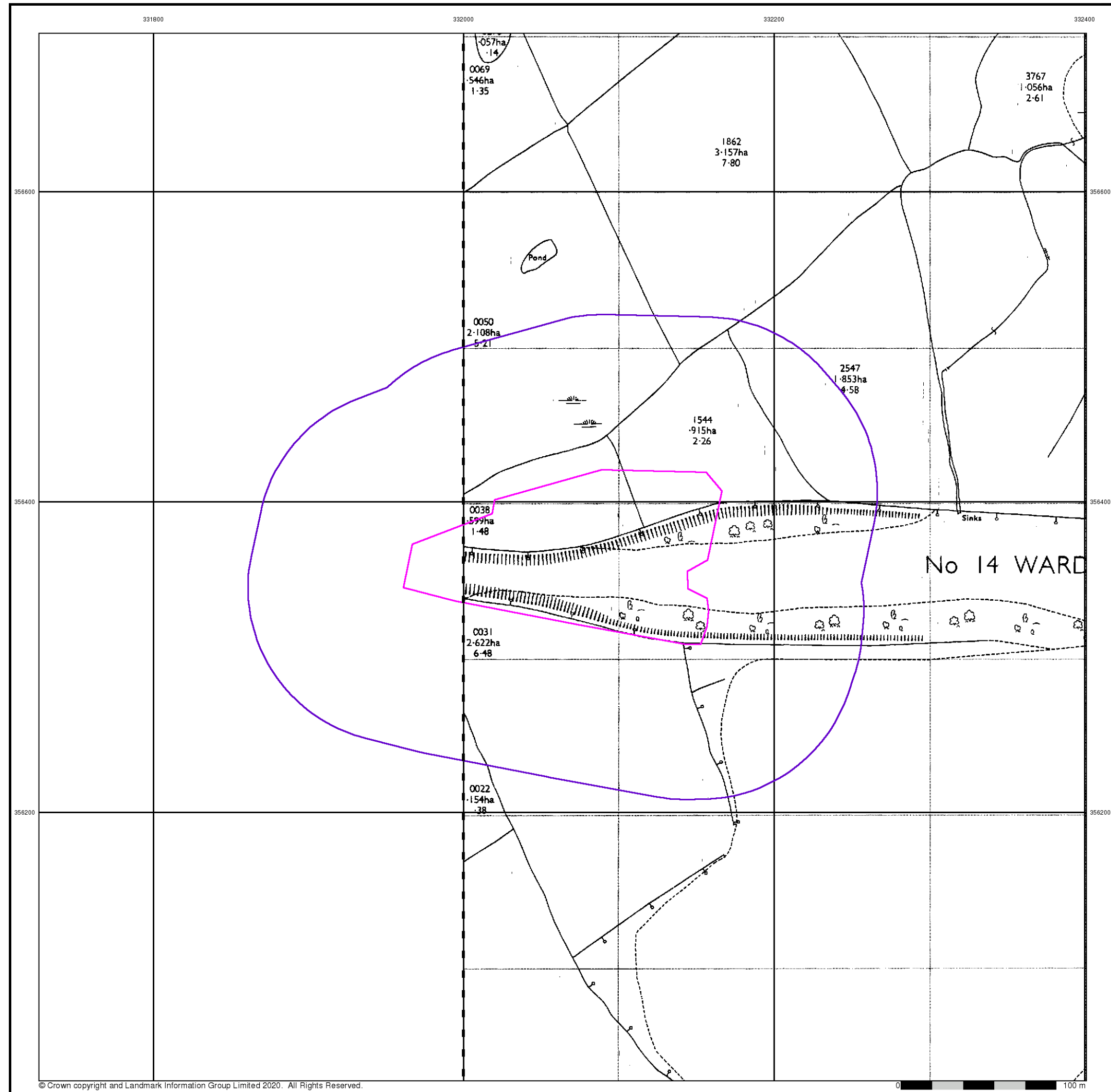


Order Details

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Customer Ref: ECL.088.01.01
National Grid Reference: 332070, 356360
Slice: A
Site Area (Ha): 1.59
Search Buffer (m): 100

Site Details

Site at 332080, 356380



Ordnance Survey Plan
Published 1975
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)

SJ3256
1975
1:2,500

Historical Map - Segment A13

A21A22A23A24A25
A16A17A18A19A20
A11A12A13A14A15
A6A7A8A9A10
A1A2A3A4A5

N

Order Details

Order Number: 241738980_1_1
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National Grid Reference: 332070, 356360
Slice: A
Site Area (Ha): 1.59
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Site Details

Site at 332080, 356380



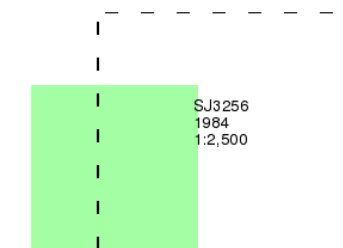
Additional SIMs

Published 1984

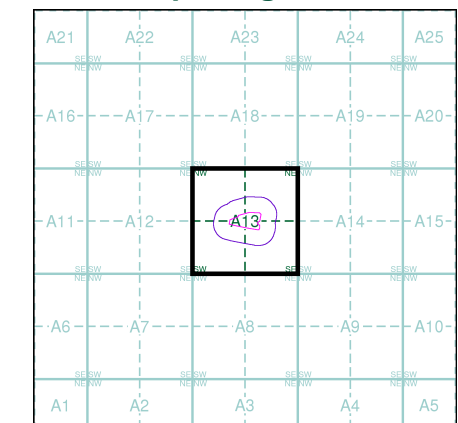
Source map scale - 1:2,500

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

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Site Details

Site at 332080, 356380

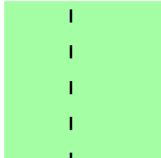


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Additional SIMs
Published 1986
Source map scale - 1:2,500

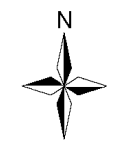
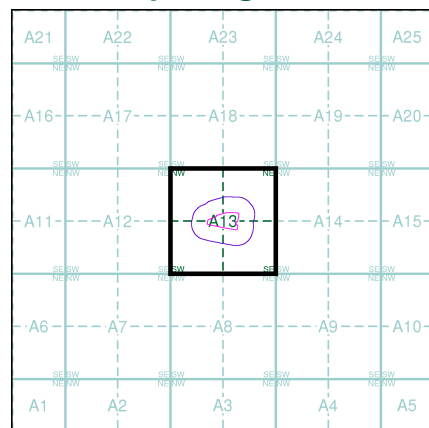
The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



SJ3256
1986
1:2,500

Historical Map - Segment A13



Order Details

Order Number: 241738980_1_1
Customer Ref: ECL.088.01.01
National Grid Reference: 332070, 356360
Slice: A
Site Area (Ha): 1.59
Search Buffer (m): 100

Site Details

Site at 332080, 356380



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Additional SIMs

Published 1990

Source map scale - 1:2,500

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

SJ3256
1990
1:2,500

Historical Map - Segment A13

A21	A22	A23	A24	A25
A16	A17	A18	A19	A20
A11	A12	A13	A14	A15
A6	A7	A8	A9	A10
A1	A2	A3	A4	A5

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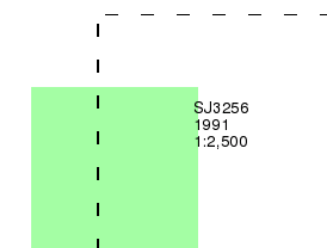
Additional SIMs

Published 1991

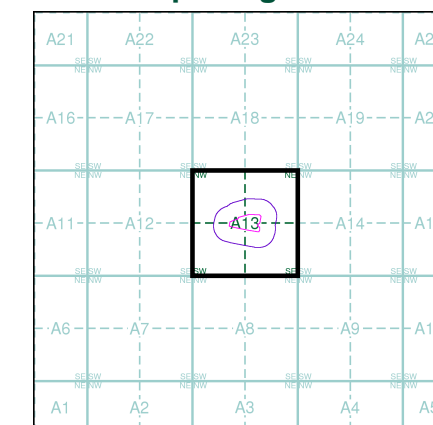
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Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

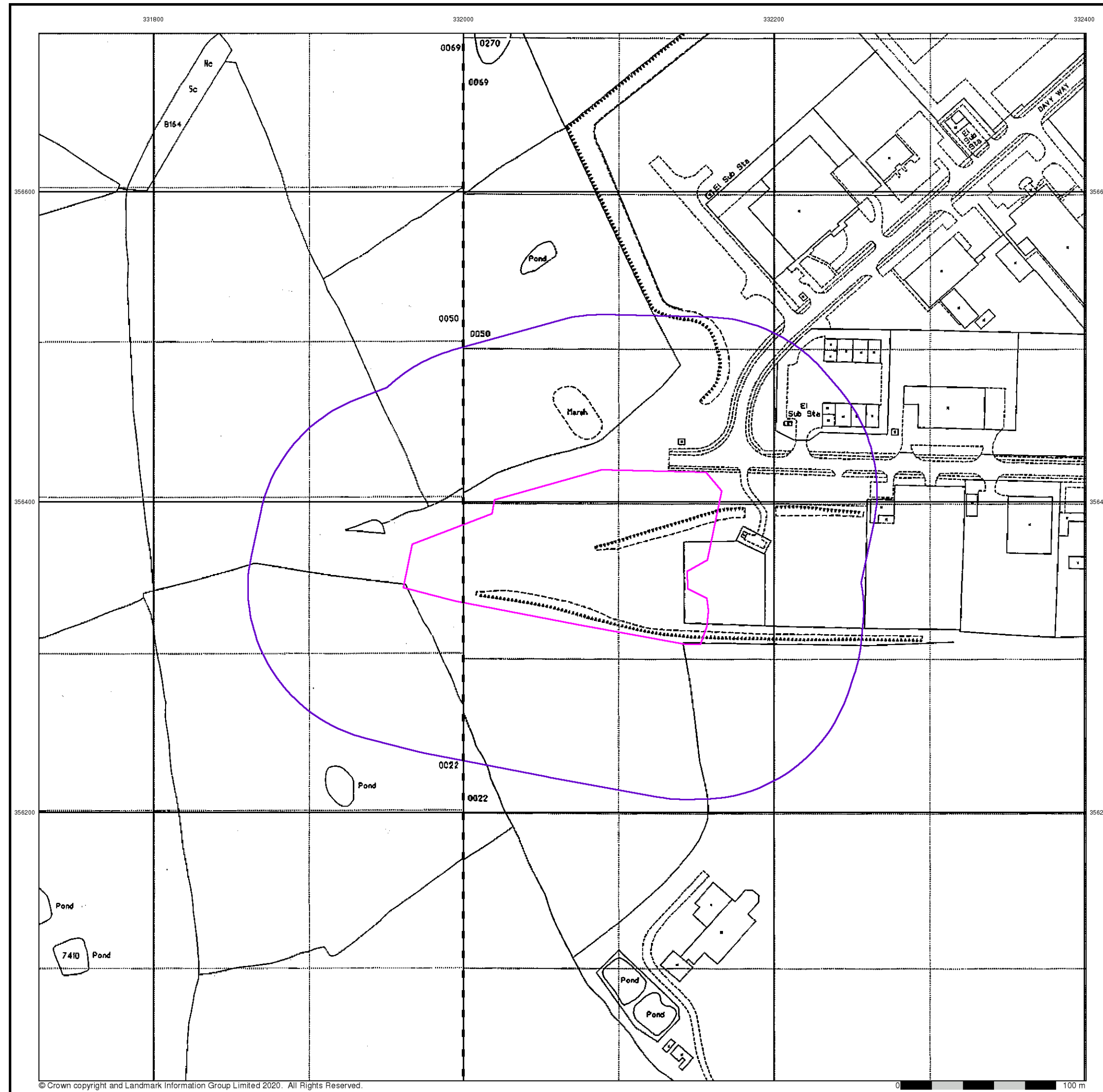
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National Grid Reference: 332070, 356360
Slice: A
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Site Details

Site at 332080, 356380

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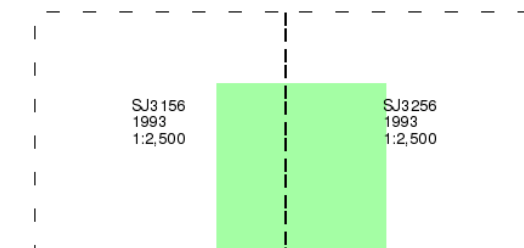
Large-Scale National Grid Data

Published 1993

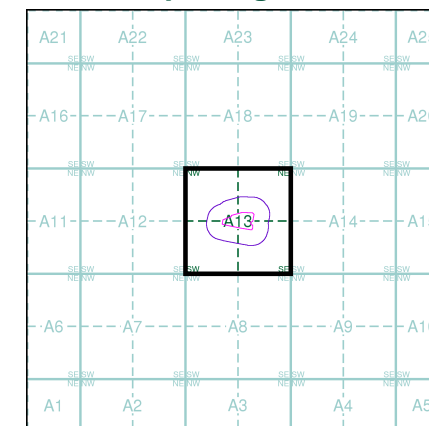
Source map scale - 1:2,500

'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)



Historical Map - Segment A13



Order Details

Order Number: 241738980_1_1
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Site at 332080, 356380

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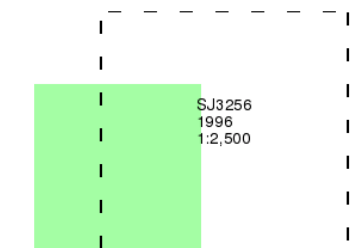
Large-Scale National Grid Data

Published 1996

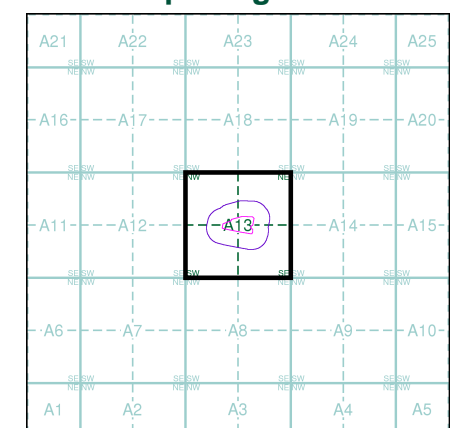
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Map Name(s) and Date(s)



Historical Map - Segment A13

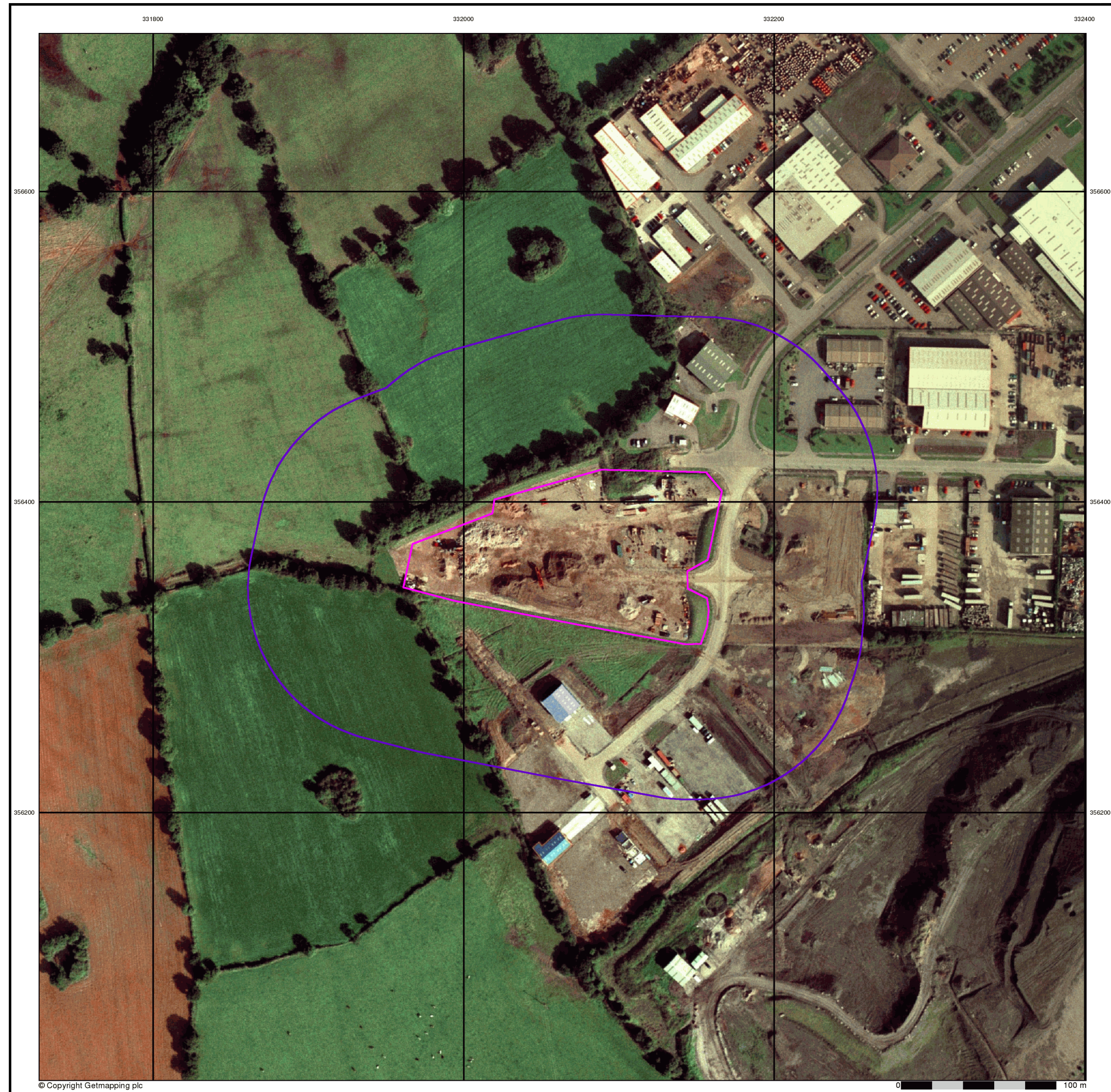


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Slice: A
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Site Details

Site at 332080, 356380



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0 100 m

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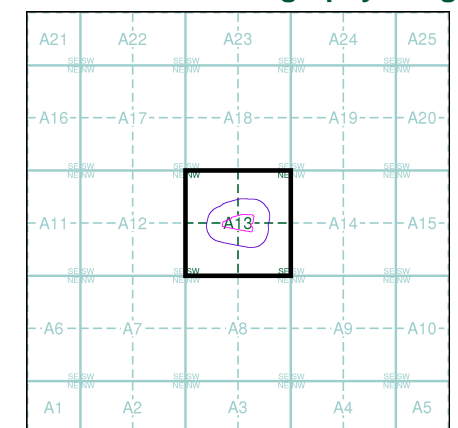
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Historical Aerial Photography

Published 2003

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

Historical Aerial Photography - Segment A13



Order Details

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APPENDIX III THE COAL AUTHORITY COAL MINING REPORT



The Coal
Authority

CON29M

coal mining report

SITE AT 332080, 356380, WREXHAM



Known or potential coal mining risks

Past underground coal mining	Page 3
Future underground coal mining	Page 3



Further action

No further reports from the Coal Authority are required. Further information on any next steps can be found in our Professional opinion.

For more information on our reports please visit
www.groundstability.com



Professional opinion

According to the official mining information records held by the Coal Authority at the time of this search, evidence of, or the potential for, coal mining related features have been identified. It is unlikely that these features will impact on the stability of the enquiry boundary.

Your reference: **241738980_2**
Our reference: **51002275374001**
Date: **28 April 2020**

Client name:
NLIS Hub

If you require any further assistance please
contact our experts on:
0345 762 6848
groundstability@coal.gov.uk



The Law
Society

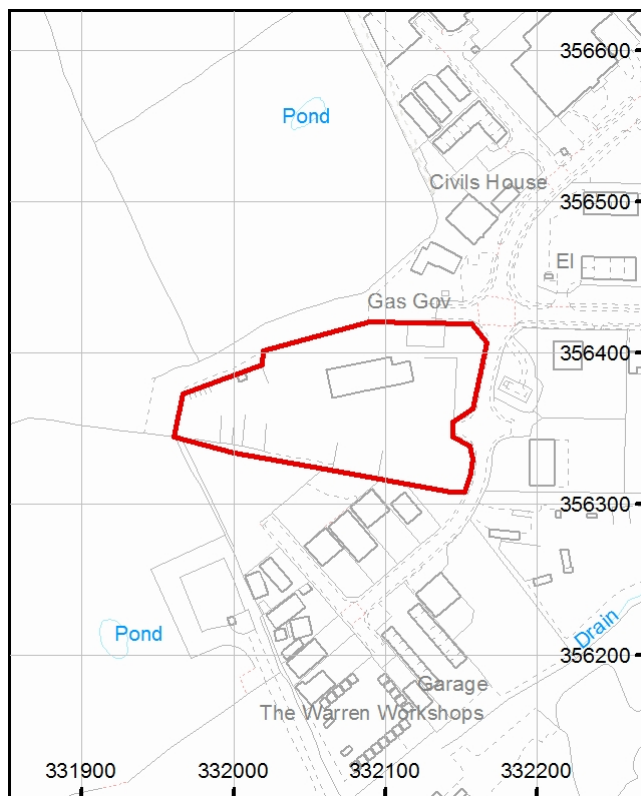
Enquiry boundary

Key

Approximate position of enquiry boundary shown



We can confirm that the location is
on the coalfield



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This report is prepared in accordance with the latest Law Society's Guidance Notes 2018, the User Guide 2018 and the Coal Authority's Terms and Conditions applicable at the time the report was produced.



Accessibility

If you would like this information in an alternative format, please contact our communications team on 0345 762 6848 or email communications@coal.gov.uk.

Detailed findings

Information provided by the Coal Authority in this report is compiled in response to the Law Society's CON29M Coal Mining enquiries. The said enquiries are protected by copyright owned by the Law Society of 113 Chancery Lane, London WC2A 1PL.

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1 Past underground coal mining

The property is in a surface area that could be affected by underground mining in 6 seams of coal at 370m to 700m depth, and last worked in 1962.

Any movement in the ground due to coal mining activity associated with these workings should have stopped by now.

2 Present underground coal mining

The property is not within a surface area that could be affected by present underground mining.

3 Future underground coal mining

The property is not in an area where the Coal Authority has received an application for, and is currently considering whether to grant a licence to remove or work coal by underground methods.

The property is not in an area where a licence has been granted to remove or otherwise work coal using underground methods.

The property is not in an area likely to be affected from any planned future underground coal mining.

However, reserves of coal exist in the local area which could be worked at some time in the future.

No notices have been given, under section 46 of the Coal Mining Subsidence Act 1991, stating that the land is at risk of subsidence.

4 Mine entries

There are no recorded coal mine entries known to the Coal Authority within, or within 20 metres, of the boundary of the property.

5 Coal mining geology

The Coal Authority is not aware of any damage due to geological faults or other lines of weakness that have been affected by coal mining.

6 Past opencast coal mining

The property is not within the boundary of an opencast site from which coal has been removed by opencast methods.

7 Present opencast coal mining

The property does not lie within 200 metres of the boundary of an opencast site from which coal is being removed by opencast methods.

8 Future opencast coal mining

There are no licence requests outstanding to remove coal by opencast methods within 800 metres of the boundary.

The property is not within 800 metres of the boundary of an opencast site for which a licence to remove coal by opencast methods has been granted.

9 Coal mining subsidence

The Coal Authority has not received a damage notice or claim for the subject property, or any property within 50 metres of the enquiry boundary, since 31 October 1994.

There is no current Stop Notice delaying the start of remedial works or repairs to the property.

The Coal Authority is not aware of any request having been made to carry out preventive works before coal is worked under section 33 of the Coal Mining Subsidence Act 1991.

10 Mine gas

The Coal Authority has no record of a mine gas emission requiring action.

11 Hazards related to coal mining

The property has not been subject to remedial works, by or on behalf of the Coal Authority, under its Emergency Surface Hazard Call Out procedures.

12 Withdrawal of support

The property is not in an area where a notice to withdraw support has been given.

The property is not in an area where a notice has been given under section 41 of the Coal Industry Act 1994, cancelling the entitlement to withdraw support.

13 Working facilities order

The property is not in an area where an order has been made, under the provisions of the Mines (Working Facilities and Support) Acts 1923 and 1966 or any statutory modification or amendment thereof.

14 Payments to owners of former copyhold land

The property is not in an area where a relevant notice has been published under the Coal Industry Act 1975/Coal Industry Act 1994.

Statutory cover



Coal mining subsidence

In the unlikely event of any coal mining related subsidence damage, the Coal Authority or the mine operator has a duty to take remedial action in respect of subsidence caused by the withdrawal of support from land or property in connection with lawful coal mining operations.

When the works are the responsibility of the Coal Authority, our dedicated public safety and subsidence team will manage the claim. The house or land owner ("the owner") is covered for these works under the terms of the Coal Mining Subsidence Act 1991 (as amended by the Coal Industry Act 1994). Please note, this Act does not apply where coal was worked or gotten by virtue of the grant of a gale in the Forest of Dean, or any other part of the Hundred of St. Briavels in the county of Gloucester.

If you believe your land or property is suffering from coal mining subsidence damage and you need more information on what to do next, please use the following link to our website which sets out what your rights are and what you need to consider before making a claim.

www.gov.uk/government/publications/coal-mining-subsidence-damage-notice-form



Coal mining hazards

Our public safety and subsidence team provide a 24 hour a day, 7 days a week hazard reporting service, to help protect the public from hazards caused by past coal workings, such as a mine shaft or shallow working collapse. To report any hazards please call **01623 646 333**. Further information can be found on our website: www.gov.uk/coalauthority.

Glossary



Key terms

adit - horizontal or sloped entrance to a mine

coal mining subsidence - ground movement caused by the removal of coal by underground mining

Coal Mining Subsidence Act 1991 - the Act setting out the duties of the Coal Authority to repair damage caused by coal mining subsidence

coal mining subsidence damage - damage to land, buildings or structures caused by the removal of coal by underground mining

coal seams - bed of coal of varying thickness

future opencast coal mining - a licence granted, or licence application received, by the Coal Authority to excavate coal from the surface

future underground coal mining - a licence granted, or licence application received, by the Coal Authority to excavate coal underground. Although it is unlikely, remaining coal reserves could create a possibility for future mining, which would be licensed by the Coal Authority

mine entries - collective name for shafts and adits

payments to owners of former copyhold land - historically, copyhold land gave rights to coal to the copyholder. Legislation was set up to allow others to work this coal, but they had to issue a notice and pay compensation if a copyholder came forward

shaft - vertical entry into a mine

site investigation - investigations of coal mining risks carried out with the Coal Authority's permission

stop notice - a delay to repairs because further coal mining subsidence damage may occur and it would be unwise to carry out permanent repairs

subsidence claim - a formal notice of subsidence damage to the Coal Authority since it was established on 31 October 1994

withdrawal of support - a historic notice informing landowners that the coal beneath their property was going to be worked

working facilities orders - a court order which gave permission, restricted or prevented coal mine workings