



Phase I Environmental and Geotechnical Site Assessment

Knowsley, Prescot
off Villiers Rd,
Knowsley,
Prescot
L34 9ET

11th February 2022

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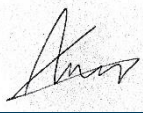
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Executive Summary

TRC Companies Limited (TRC) was commissioned by Pembury Developments Limited to undertake a Phase I Geo-environmental and Geotechnical Site Assessment at land located off Villiers Road, Knowsley, Prescott L34 9ET (hereafter referred to as the 'Site'). This Executive Summary is part of the complete report; and findings, opinions or conclusions in this Executive Summary are made in context with the complete report. TRC recommends that the user reads the entire report for all supporting information related to findings opinions and conclusions.

Executive Summary	
Site Details	
Client	Pembury Developments Limited
Site Address & Grid Reference	Land off Villiers Road, Knowsley, Prescott, L34 9ET Easting (343010) & Northing (396580)
Site Area	2.25 ha
Proposed Development	One large warehouse, noted to be a distribution centre, with a small area of first floor office space. The proposed development will also comprise car parking facilities and a service area/yard area.
Site Setting	
Current Site Use	The Site is currently an inactive plot of land. The Site is currently a disused, heavily vegetated plot of land, with no buildings on Site.
Site History	Earliest available mapping (1850) shows that the Site was undeveloped land. The Site was briefly developed in 1966 when St Jude's hall and chapel were built in the south east corner. These buildings are expected to have been demolished around 1974 and the Site has remained undeveloped since. The surrounding areas were largely open farmland until 1966 when the area underwent significant industrial and residential development. Contract Chemicals was previously situated directly north of the Site. The associated buildings and infrastructure are currently being demolished. Historical mapping also noted pits and quarries to the south from 1956 which have since been infilled and redeveloped.
Expected Geology	Made Ground – sandy clay with brick fragments, expected at the Site to 0.85mbgl (AMEC Phase II report) Superficial Deposits – Till and Shirdley Hill Sands to approx. 3.90mbgl Bedrock Geology – Sandstone of Chester Formation
Expected Hydrogeology	Superficial Deposits – Till- Unproductive strata, Shirdley Hill Sands- Secondary (A) Aquifer Bedrock Geology – Chester Formation- Principal Aquifer
Phase I Assessment	
Ground Gases / Radon	BGS records indicate that the Site is in a lower probability radon area where less than 1% of homes are estimated to be at or above the Action Level. On this basis, the BGS states that no action is necessary.
Unexploded Risk Assessment	The Site is not in an area affected by historical UXO risk. No precautions are required.
Mining	The Site is not in an area affected by coal mining. The Site is not in an area affected by other mining activity.
Initial Conceptual Site Model	On Site: The Made Ground expected at the Site could be a source of asbestos fibres in soil, heavy metals, polycyclic aromatic hydrocarbons (PAH), total petroleum hydrocarbons, and ground gases. The sources at the Site are considered to present a low to moderate risk to the Site. Off Site: The historical and current industrial works and historical pits and quarries are potential sources of asbestos fibres in soil, heavy metals, polycyclic aromatic hydrocarbons (PAH), total petroleum hydrocarbons, polychlorinated biphenyls and ground gases. The sources off Site are considered to pose a low to moderate risk to the Site.

Executive Summary	
Geotechnical Hazards	The following potential geotechnical hazards have been identified: • Made Ground; • Buried obstructions; • Running sand; • Piling and EA approval; • Soft clays and weak sands; • Settlement prone soils; • High volume change soils; • Soil desiccation; • Shallow groundwater; • Negative skin friction acting on piles; • Large proposed structural loads; and, • Adjacent third-party assets.
	The majority of these geotechnical hazards are considered to be of low risk.
Recommendations / Conclusion	
A ground investigation should be designed, implemented, and reported by a competent person, in accordance with BS10175:2011 (+A2:2017), BS5930:2015 (+A1:2020), and Eurocode 7 Part 2 (and the associated national annex), and in accordance with current relevant technical guidance. The ground investigation should confirm the geology, groundwater regime and engineering properties of the underlying ground. Further, it should target the identified pollutant linkages and ensure that the geotechnical hazards identified in this report are addressed with focus on the proposed development. Following the ground investigation, a Phase II Environmental and Geotechnical Site Assessment Report should be undertaken in order to confirm the findings of the conceptual Site model and to determine the environmental conditions associated with the Site. The Phase II report will include a geotechnical evaluation and provide geotechnical design recommendations for the proposed development.	

1.0 Introduction

1.1 Purpose

TRC Companies Limited (TRC) was commissioned by Pembury Developments Limited (the 'Client') to undertake a Desk Based Phase I Environmental & Geotechnical Site Assessment (ESA) for land off Villiers Rd, Knowsley, Prescott L34 9ET (hereafter referred to as the 'Site').

A Site Location Plan is presented as Figure 1 in Annex A.

This Phase I ESA has been commissioned to assess environmental and geotechnical considerations, predominantly with respect to ground conditions at the Site, which will be used to support future planning applications and the detailed design of the scheme.

1.2 Proposed Development

TRC were provided with a preliminary Site layout plan by the client. The proposed development comprises one large warehouse, labelled as a distribution centre, with a small area of first floor offices along the north-western corner of the building. There will be carparking (100 spaces) and a 71m service area within the outside areas. In addition, there will be two level access doors and ten dock loading doors along the eastern building boundary. As far as TRC are aware, there are no areas of soft landscaping proposed and the entire Site will be covered in hardstanding. TRC have not been made aware of anticipated loads.

TRC have prescribed the proposed development as a commercial land use scenario.

A Proposed Development Plan is presented as Figure 2 in Annex A.

1.3 Scope of Services

This report presents the findings of a desk study based on the following information:

- Historical uses of the Site and surroundings;
- Current use and condition of the Site;
- Environmental setting in terms of geology, hydrogeology, hydrology and surrounding land uses, based on publicly available environmental records;
- A Landmark Envirocheck Report (Annex B); and,
- Site reconnaissance.

This Phase I ESA has been conducted with due regard to the following guidance:

- The National Planning Policy Framework;
- BS5930:2015 (+A1:2020) Code of Practice for Ground Investigations;
- BS EN 1997 Eurocode 7;
- BS10175:2011 (+A2:2017) Investigation of Potentially Contaminated Sites – Code of Practice; and,
- Contaminated Land Report (CLRM) Model Procedures for the Management of Land Contamination.

1.4 Significant Assumptions

This report presents TRC's observations, findings, and conclusions as they existed on the date that this report was issued. This report is subject to modification if TRC becomes aware of additional information after the date of issue of this report that is material to its findings and conclusions.

The reliability of information provided by others to TRC cannot be guaranteed to be accurate or complete. Performance of this Phase I ESA is intended to reduce, but not eliminate, uncertainty of environmental and geotechnical conditions associated with the subject Site; therefore, the findings and conclusions made in this report should not be construed to warrant or guarantee the subject Site, or express or imply, including

without limitation, warranties as to its marketability for a particular use. TRC found no reason to question the validity of information received unless explicitly noted elsewhere in this report.

1.5 User Reliance

This report was prepared for Pembury Developments Limited. Reliance on the Report by any other third party is subject to requesting and fully executing a reliance letter between TRC and the third party that acknowledges the TRC Standard Terms and Conditions with the Client, to the same extent as if they were the Client thereunder.

TRC has been provided with information from third parties for information purposes only and without representation or warranty, express or implied as to its accuracy or completeness and without any liability on such third parties part to revise or update the information. Where reliance has been provided by third parties to potential purchasers this is noted in our report.

2.0 Site Description

2.1 Location

The Site comprises an approximate 2.25ha plot of land centred on National Grid Reference 343010, 396580 approximately 1km north of Knowsley town centre. The Site address is land off Villiers Road, Knowsley, Prescott, L34 9ET.

The Site is bounded by Villiers Road to the south and east and by Penrhyn Road to the north and west. The Site is currently a disused, heavily vegetated plot of land, with no buildings on Site. The Site is accessed via Villiers Road to the south.

The Site has an average elevation of approximately 30m above Ordnance Datum (aOD). Topographically the Site slightly slopes gently downwards west to east.

The Site location is presented as Figure 1 in Annex A.

2.2 Subject and Surrounding Area

The Site is located within an area of predominantly industrial and commercial land use. Land uses in the immediate vicinity include the following principal features:

Table 1: Summary of Surrounding Land Use

Direction	Land Use
North	The Site is bounded by Penrhyn Road to the north. Further north are industrial and commercial buildings associated with Algal Omega 3, Direct Vehicle Glass and Arra Distribution Centre. Further north are more commercial and industrial buildings.
West	The Site is bounded by Villiers Road to the west. Further west are industrial and commercial buildings associated with Beverston Engineering and Knowsley Business Park.
South	The Site is bounded by Villiers Road to the south. Further south are industrial and commercial buildings associated with Precision Pneumatics and others. .
East	The Site is bounded by Villiers Road to the east. Further east are industrial and commercial buildings associated with 5750 Components and R&H Site Services.

2.3 Previous Assessment, Investigations or Remediation

The following site-specific assessments have been reviewed and are referred to:

- AMEC Environment & Infrastructure UK Limited, Energy From Waste Plant, Knowsley: Phase 1, Geo-environmental Desk Study, ref. 29848, dated February 2012; and,
- AMEC Environment & Infrastructure UK Limited, Energy From Waste Plant, Knowsley: Phase 2, Geo-environmental Interpretative Report, ref. 12055iL, dated February 2012

Table 2: Summary of Previous Site Assessments

Report Title	Summary of Findings
AMEC Environment & Infrastructure UK Limited, Energy From Waste Plant, Knowsley: Phase 1, Geo-environmental Desk Study	This report was a desk study for the eastern part of Site. The western half was not included within the findings of this report. The report had the following findings; - Review of historical maps indicated that there has been no development on the Site, with the exception of St Jude's Hall and Chapel which were present in the south eastern corner of Site from 1959 to 1985.

Report Title	Summary of Findings
	- Historical maps also indicated that the surrounding land has been developed with a large number of industrial units being developed from the late 1970s. - One previous assessment was used within this Phase I report, which found that no soil contamination was found to present risks to human health, piled ground beam foundations should be adopted, and concrete classification should be DC-3z. - Geology across Site consisted of topsoil to 0.30m overlying brown sandy clay (Till) to c.1.5mbgl, overlying brown silty sand (Shirdley Hill Sand) to c.1.40 to 3.0mbgl. Beneath the superficial deposits was sandstone (Chester Formation). - The superficial deposits are classified as a Secondary A Aquifer (Shirdley Hill Sands). The bedrock is classified as a Principal Aquifer. - The Site is located within a Zone 2 and Zone 3 source protection zone (SPZ) - Groundwater was struck at 1.40m to 2.80mbgl. - There are a number of surface water courses in the area, the nearest is the Knowsley Brook which is located 250m north of Site. The River quality was assessed using the General Quality Assessment scheme and classified as Grade C- Fairly Good. - The Site is in an area that is not at risk of flooding. - There are 3 discharge consents within 1km of Site. - There are numerous Integrated Pollution Control authorisations within 1km of Site, these are all related to Contract Chemicals located 60m north of Site. - There are two water abstraction licenses located within 1km of Site (nearest 700m north west). - There are two waste management facilities located within 1km of Site. - The Site is within the lowest band of radon potential with less than 1% of homes being above the Action Level. - No invasive species were noted during the Site walkover. The report concluded that there are two main potential sources of contamination on Site; Made Ground along the western boundary and chemical works to the north of Site. The risk ratings were generally prescribed as low, with the exception of contamination derived from off-Site sources. The report recommends a Phase 2 investigation.
AMEC Environment & Infrastructure UK Limited, Energy From Waste Plant, Knowsley: Phase 2, Geo-environmental Interpretative Report	This report was a Phase 2 interpretive report, based on an investigation undertaken in July 2011. The investigation consisted of four cable percussive boreholes with rotary follow on, six machine excavated trial pits, 12 dynamic probes and a suite of soil and groundwater testing for environmental and geotechnical purposes. The investigation had the following findings; - The ground conditions found were Made Ground to a maximum depth of 0.85mbgl overlying clay (Till) and sand (Shirdley Hill Sand) superficial deposits. Bedrock (Chester Sandstone Formation) was encountered at depths of 2.0m and 5.08mbgl. - The results of the chemical analysis indicated no exceedances of the commercial criteria. - No asbestos was identified on Site. - Groundwater was encountered at a depth of 8.70m and 10.47mbgl.

Report Title	Summary of Findings
	- Groundwater samples were collected, and the results showed slightly elevated metal concentrations above the GAC but not elevated enough to warrant remediation. - Concrete classification was deduced as DS1 and AC1s.

3.0 Review of Publicly Accessible Information

3.1 Environmental Setting

The environmental setting of the Site can influence the susceptibility to, and relative magnitude of, environmental and geotechnical impacts and liabilities associated with on and off-site sources of contamination.

The following section presents a summary of environmental and geotechnical reviews conducted on publicly available records.

3.1.1 Geology

The following information has been reviewed:

- The BGS website;
- The BGS historic boreholes with reference no. SJ49NW141, SJ49NW142, SJ49NW146, SJ49NW147
- Various publicly available information, such as the coal authority, radon and UXO databases;
- The historic site investigation / assessment report discussed previously; and,
- Reports issued to TRC produced by AMEC.

Based on the above information, the Site is underlain by Made Ground to a maximum depth of 0.85mbgl overlying clay (Till) and sand (Shirdley Hill Sand) superficial deposits. Bedrock (Chester Sandstone Formation) was encountered at depths of 2.0m and 5.08mbgl.

The anticipated Site geology is summarised in Table 3.

Table 3: Summary of Anticipated Geology

Strata	Depth to Base (m bgl)	Depth to Base (m aOD)*	Thickness (m)	Typical Description
Made Ground	0.85	29.15	0.85	Stiff brown sandy CLAY with brick fragments.
Till	3.80	26.20	c.3.00	Firm becoming stiff brown sandy gravelly CLAY. Sand is fine to coarse. Gravel is subrounded to subangular, fine to coarse of sandstone and diorite.
Shirdley Hill Sands	3.90	26.10	c.3.00	Loose becoming medium dense orangish brown fine to coarse SAND.
Chester Formation	Not proven	Not proven	Not proven	Medium strong orange brown thinly bedded fine to coarse SANDSTONE.

* Assuming a ground level of 30m aOD across the site

3.1.2 Seismicity

The national forward to BS EN 1998-1:2004+A1:2013 'Eurocode 8: Design of Structures for Earthquake Resistance – Part 1' states that there are no requirements in the UK to consider seismic loading, and the whole of the UK may be considered an area of very low seismicity in which the provisions of EN 1998 need not apply.

3.1.3 Hydrogeology

British Geological Survey (BGS) geological mapping and Environment Agency (EA) hydrogeological mapping indicate the following hydrogeological information for the Site:

Table 4: Summary of Hydrogeology

Geology	Geological Description	Aquifer Status	Aquifer Description
Superficial Deposits: Till	Clay	Unproductive Strata	Layers with low permeability that have negligible significance for water supply or river base flow.
Superficial Deposits: Shirdley Hill Sands	Sand	Secondary (A) Strata	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important base flow to rivers
Bedrock: Chester Formation	Sandstone	Principal Strata	Layers of rock or drift deposits that have high intergranular and/or fracture permeability

Groundwater is anticipated to between 8.70 and 10.70mbgl. The Site is located within a Zone 2 Source Protection Zone (SPZ).

3.1.4 Coal Mining

The database indicates that the Site is not within an area affected by coal mining.

3.1.5 Radon

BGS records indicate that the Site is in a lower probability radon area where less than 1% of homes are estimated to be at or above the Action Level. On this basis, the BGS states that no action is necessary.

3.1.6 Hydrology

The nearest surface watercourse is Knowsley Brook, located approximately 250m north of Site. There are two groundwater abstractions located within 1km of Site; 633m north-west (Dairy Crest Ltd) and 994m north-east (United Utilities).

The Site is located within flood zone 1, for which no flood risk assessment is required.

3.1.7 Sensitive Land Uses

There are no sensitive land uses on Site or within 500m of Site.

3.1.8 Summary of Site Sensitivity

The Site is considered to be of low to moderate environmental sensitivity, based on the following key factors:

- The published geology indicates that the Site is underlain by superficial deposits of Till and Shirdley Hill Sands. The bedrock is the Chester Formation;
- The EA has classified the superficial deposits as Unproductive (Till) and Secondary A aquifer classifications (Shirdley Hill Sands). The EA has classified the bedrock deposits as Principal Aquifer classification;
- The nearest surface watercourse is located c.250m north of site;
- There are no groundwater abstractions located within 500m of Site; and,
- There are no sensitive land uses on or within 500m of Site.

3.2 Environmental regulatory Database Review

The following environmental data has been obtained from a Landmark Envirocheck Report (Annex B), which includes a search of databases held by regulatory bodies including the EA, BGS, the Department for the Environment, Food and Rural Affairs (DEFRA), City, District and Borough Councils and County Councils.

The Table below summarises key features identified on-site and within the 500m search radius.

Table 5: Summary of Environmental Regulatory Database Review

Database	On-site	0-500m	Description
Contaminated land register entries	-	-	
Current registered landfills	-	-	
Closed landfills	-	-	
Current registered waste transfer facilities	-	2	- Contract Chemicals (Knowsley) Ltd, very small volume (<10,000T) of waste produced on Site, issued 1st September 1993 - Environmental Waste Controls Limited, materials recycling facility, 163m south-east, issued 30th October 2008
Current registered waste disposal facilities	-	-	
Closed waste transfer/ treatment facilities	-	-	
Contemporary Trade Directory Entries	-	85	The Site is surrounded by numerous commercial and industrial properties. The most relevant entries are included below; <u>0 to 250m</u> - Engineering Solutions & Automation Ltd, engineering, 40m west - Precision Pneumatics Ltd, Pneumatic engineers, 45m south-west - Contract Chemicals Ltd (Inactive), chemical manufacturers, 61m north - Beverston Engineering Ltd, precision engineers, 99m west - AS Service Centre, garage services, 115m south-east <u>250 to 500m</u> - Total Glass, aluminium fabricators, 301m south-east - Shell, petrol filling services, 373m west
Licensed radioactive substances	-	-	
Enforcements, prohibitions or prosecutions	-	-	
Active Discharge Consents	-	1	- Matrix Polymers Ltd, discharge of cooling water into freshwater stream, license revoked in 2013

Database	On-site	0-500m	Description
Pollution incidents	-	1	- Unknown producer, Category 3 (minor) incident of oils being released into a freshwater stream, dated 24 th September 1998
Petrol station entries	-	2	- Shell, petrol filling services, 373m west - Coopers Lane Services, petrol station, 359m north-east

The Envirocheck Report indicates very low risk for collapsible ground, no hazard for ground dissolution stability hazards, very low risk for landslides, low risk for running sands and no hazard for shrinking and swelling of clay for the Site. The same report indicates limited potential for groundwater flooding to occur.

3.3 History of the Site and the Surrounding Area

The history of development on the Site and immediate surrounding area was investigated with reference to historical Ordnance Survey (OS) mapping and aerial photographs. The findings are presented in subsequent sections below.

3.3.1 Historical Mapping

A summary of the development history of the Site and immediate surrounding area obtained from historic OS mapping and aerial photographs (Annex B) is detailed in the Table below.

Table 6: Summary of Historical Mapping

Edition and Scale	On-Site Activities	Off-site Activities (within ~ 250m)
1850 (1:10,560)	The Site is undeveloped land.	The surrounding land consists of open farmland; Peacock house is located c.150m west of Site. Numerous pits and Quarry's are located c. 200m south of Site.
1894 (1:10,560)	No significant change.	The surrounding area remains largely the same as previous mapping, with the exception of Knowsley which has undergone development (residential) and Knowsley Water Works (1km north-east).
1909 (1:10,560)	No significant change.	The surrounding area has remained similar to previous mapping.
1928 (1:10,560)	No significant change.	The surrounding area has remained similar to previous mapping.
1938 (1:10,560)	No significant change.	The surrounding area has remained similar to previous mapping.
1939 (1:10,560)	No significant change.	The surrounding area has remained similar to previous mapping.
1956 (1:10,000)	No significant change.	The surrounding area has remained similar to previous mapping, with the exception of additional quarries and pits opening up c. 50m S of Site and the development of East Lancashire Road c.20m north.

Edition and Scale	On-Site Activities	Off-site Activities (within ~ 250m)
1966 (1:10,000)	The south eastern corner of Site has been developed to include two buildings; St Jude's hall and chapel.	The area has undergone significant development, with the most notable changes related to enhanced residential dwellings south of Site and the development of an unspecified works c.150m north of Site
1974 (1:10,000)	The chapel and St Jude's hall are no longer present on Site.	A works consisting of small buildings and a number of circular tanks are developed to the north-east of Site, forming Knowsley Industrial Park. Other industrial units have been developed in the surrounding area, also forming Knowsley Industrial Park.
1978 (1:10,000)	No significant change.	Continuous industrial development has taken place in the surrounding area.
1978-1981 (1:1,250)	No significant change.	Another Works has been constructed directly north of the Site comprising of several buildings with multiple circular tanks. Although unlabelled, it is assumed to be a Contract Chemicals facility.
1990 (1:10,000)	No significant change.	Continuous industrial development has taken place in the surrounding area.
1999 (1:10,000)	Site remains the same as previous mapping	The surrounding area remains largely the same but the area to the east has been developed into large industrial units. The surrounding area is labelled as Knowsley Business Park
2006 (1:10,000)	The north-eastern area of the Site has been developed into a car park	Continuous industrial development has taken place in the surrounding area.
2021 (1:10,000)	The car park has now been demolished	Continuous industrial development has taken place in the surrounding area.

3.3.2 Planning Department Records

The Knowsley planning portal was searched to appraise the history of planning applications for the Site. The database records show no applications in the last 10 years.

3.3.3 Summary of the History of the Site and Surrounding Area

Based on the information obtained by TRC, the history of the Site and surrounding area can be summarised as follows:

- The historical maps have indicated that the Site has remained largely undeveloped, with the exception of St Jude's Hall and Chapel being developed in the south eastern corner of Site from 1959 to 1985. In addition, the north eastern corner was developed into a car park in 2006 but this has since been demolished.
- The historical maps have indicated that the surrounding area has undergone extensive development, with particular focus on the unlabelled works c.150m north of Site.

4.0 Site Assessment

4.1 Methodology

Ashley Standen-Howard (TRC) visited the Site on the 19th November 2021 to perform a Site walkover. No client representative was present during the walkover.

Access was obtained via Villiers Road, through a set of locked gates.

Photographs of the Site reconnaissance are presented in Annex C.

4.2 Site Overview

Upon visiting Site, it was noted that there was significant vegetation across Site that will require removal to facilitate any future investigation. Significant vegetation was noted to the west, with semi-mature silver birch trees covering a large area. During the walkover, it was noted that there was a stockpile of asphalt surfacing, assumed to be related to the demolition of the previous car park on Site. The Site is not currently surfaced with hardstanding.

4.3 Above and Underground Ground Storage Tanks (AST/UST)

There were no observed above or underground ground storage tanks.

4.4 Hazardous substances

No hazardous substances were observed on Site.

4.5 Waste Management

There was a stockpile of crushed asphalt that may require removal from Site.

4.6 Electrical Substations

No electricity substations were observed at the Site.

4.7 Soakaways

No soakaways were observed at the Site.

4.8 Asbestos Containing Materials (ACMs)

An asbestos survey was not conducted as part of this scope of works.

4.9 Evidence of Spills, Staining or Corrosion

No observed.

4.10 Non-Natural Mounds, Depressions, Structures, Excavations and Fill

Generally, the Site was relatively level but the ground was unstable underfoot due to thick vegetation in areas.

4.11 Invasive Plant Species

The potential presence of invasive plant species, such as Japanese Knotweed, has not been assessed and it is recommended that an appropriately qualified specialist carries out a survey.

4.12 Summary of Site Walkover Observations

TRC has noted the following potential sources of contamination during the walkover:

- None observed.

TRC has noted the following potential geotechnical hazards during the walkover:

- Potential for soft compressible ground.

5.0 Preliminary Environmental Risk Assessment

5.1 Initial Conceptual Site Model

The methodology of this risk assessment uses the source-pathway-receptor pollutant linkage to provide a qualitative appraisal of environmental risks and potential liabilities associated with soil and groundwater contamination at the Site.

The initial conceptual Site model (CSM) is prepared based on the current proposed development, which will comprise one large warehouse, labelled as distribution centre, with a small area of first floor offices. There will be carparking and a service area within the outside areas.

Table 7: Conceptual Site Model: Potential Contaminant Sources

Source	Pathway	Receptor	Risk
On-Site Sources			
Made Ground at the Site from previous phases of development. Former use as car park. Potential contaminants include asbestos fibres in soil, heavy metals, PAH's, total petroleum hydrocarbons, and ground gases.	Dermal contact, ingestion and inhalation pathways	Future Site users	Low The proposed development will be covered in hard standing which will act as a physical barrier between potential contaminants and future Site users.
		Neighbouring residents	Low to Moderate The proposed development will be covered in hard standing which will act as a barrier between potential contaminants and neighbouring residents. There is potential for migration of contaminants due to the permeability of the Shirdley Hill Sands superficial deposits and Chester Formation bedrock.
		Construction workers	Low Risk pathway to be mitigated via Personal Protective Equipment (PPE), good hygiene practices and construction site management.
	Leaching of contaminants and vertical migration into groundwater	Controlled waters	Moderate The underlying superficial deposits of the Shirdley Hill Sands are classified as a Secondary A aquifer and the Till is classified

Source	Pathway	Receptor	Risk
			as unproductive. The bedrock is classed as a Principal Aquifer. The Site is located within a Zone 2 SPZ.
	Contact with buried services	Buried services	Low Proposed development to consider risk of residual contamination and incorporate protective measures as appropriate. Examples may include barrier pipe or clean service corridors.
	Migration of ground gases onto Site and ingress into buildings	Future Site users	Low There is potential for Made Ground on site from previous on Site and nearby developments which could present a source of hazardous ground gas. This will be mitigated by development led solutions such as protective gas membranes or suspended floor slabs.
		Construction workers	Low Protective Equipment (PPE), good hygiene practices and construction site management.
Off-Site Sources			
Historical and current industrial works, notably Contract Chemicals to the north, and historical pits and quarries. Potential contaminants include asbestos fibres in soil, heavy metals, PAH’s, total petroleum hydrocarbons, polychlorinated biphenyls and ground gases.	Dermal contact, ingestion and inhalation pathways	Future Site users	Low The proposed development will be covered in hard standing which will act as a physical barrier between potential contaminants and future Site users.
		Construction workers	Low Risk pathway to be mitigated via Personal Protective Equipment (PPE), good hygiene practices and

Source	Pathway	Receptor	Risk
			construction site management.
	Migration via groundwater	Controlled waters	Low to Moderate Although the underlying strata are classified as Secondary A and Principal aquifers, the groundwater flow beneath the Site is anticipated to be north towards Knowsley Brook. Therefore, contaminants are anticipated to migrate north rather than south towards the Site.
	Leaching of contaminants and infiltration into groundwater	Controlled waters	Low to Moderate Although the underlying strata are classified as Secondary A and Principal aquifers, the groundwater flow beneath the Site is anticipated to be north towards Knowsley Brook. Therefore, contaminants are anticipated to migrate north rather than south towards the Site.

5.2 Other Property Related Environmental Issues

Table 8: Summary of Other Potential Environmental Issues

Issue	Detail
Coal Mining	Coal Authority records indicate that the Site is not located in an area that is probably not affected by coal mining.
Radon	BGS records indicate that the Site is in a lower probability radon area where less than 1% of homes are estimated to be at or above the Action Level. On this basis, the BGS states that “no radon protective measures are necessary in the construction of new dwellings or extensions”.
Flood Risk	The Site is located within Flood Zone 1, meaning the Site has less than 0.1% chance of flooding in any given year.
Asbestos Containing Materials	The previous Site investigation carried out by AMEC did not find any ACM on Site. However, due to the presence of Made Ground at the Site and the discrete sampling method used during the previous investigation, the presence of ACM cannot be ruled out.

6.0 Conclusions

6.1 Findings

Earliest available mapping (1850) shows that the Site was undeveloped land. The Site was briefly developed in 1966 when St Jude's hall and chapel were built in the south east corner. These buildings were removed from mapping in 1974. The Site has remained undeveloped since and is currently an inactive plot of land which is heavily vegetated.

The surrounding areas were largely open farmland until 1966 when the area underwent significant industrial and residential development. The most notable industrial works is Contract Chemicals directly north of the Site which is presently being demolished. Historical mapping also noted pits and quarries to the south from 1956 which have since been infilled and redeveloped.

TRC consider that the Site has a low to moderate environmental sensitivity. The published geology indicates that the Site is underlain by superficial deposits consisting of Till and Shirdley Hill Sands and bedrock consisting of sandstone of the Chester Formation. The EA has classified the Till as Unproductive Strata, the Shirdley Hill Sands as a Secondary (A) Aquifer, and the Chester Formation as a Principal Aquifer.

6.2 Summary of Environmental Risk

TRC considers the site to be of low to moderate risk with respect to contaminated land liability. Made Ground is present at the Site which could contain contaminants such as asbestos, depending on where the Made Ground material was sourced. The historical industrial land use of the surrounding area has been identified by this review as a potential source of contamination, most notably the Contract Chemicals facility directly north of the Site. This potentially contaminative land use may have impacted underlying soils and groundwater quality.

It is understood that the proposed development will be commercial and will likely include Site wide hardstanding. The hardstanding will largely eliminate any pathway between Site users and potential contamination within the soils and groundwater. However, due to the permeability and aquifer statuses of the underlying strata, leaching and migration of contaminants could occur.

TRC recommends a Phase II intrusive ground investigation to further appraise underlying soil and groundwater quality and to provide information for a geotechnical assessment. This investigation should focus on determining the presence of elevated levels of contamination in the Made Ground on the Site and any potential hazardous gases accumulating beneath the Site. This will ensure that the proposed redevelopment will not carry a risk to any future site users.

6.3 Geotechnical Conclusions and Recommendations

The anticipated geotechnical hazards associated with the Site are summarised in Table 8 and discussed below along with preliminary design and ground investigation recommendations.

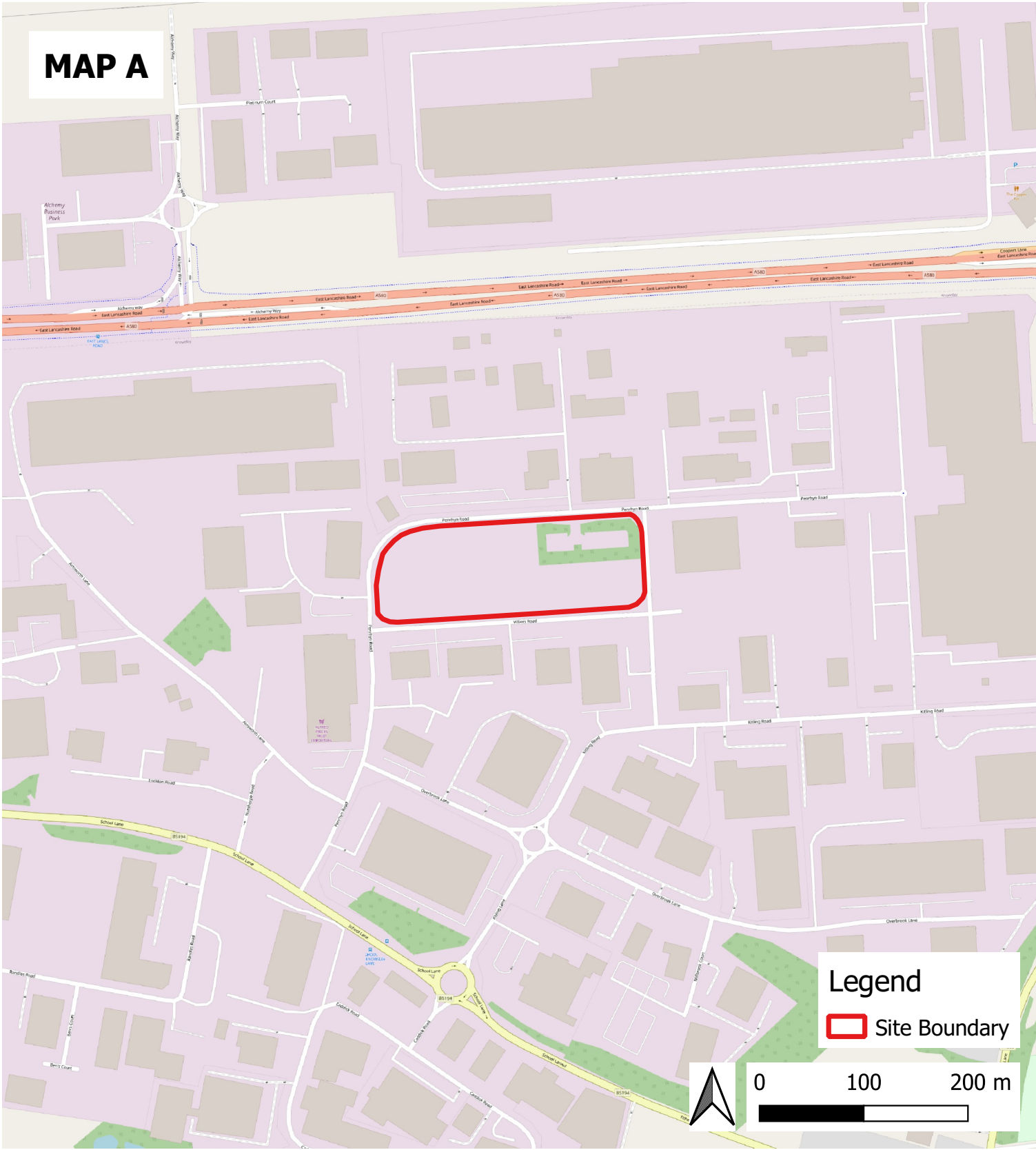
Table 9: Summary of Geotechnical Hazards

Hazard	Distance	Description
Made Ground	On-Site	The Made Ground has high variability, but typically poor strength and settlement properties. Consequently, unless adequately treated, the Made Ground is not considered a suitable founding stratum.
Buried Obstructions	On-Site	There is some limited potential of buried obstructions within the Made Ground due to past developments. However, the Site has never been substantially developed so the likelihood of encountering buried obstructions is low.

Hazard	Distance	Description
Running Sand	On-Site	Running Sand phenomena during excavations within the Shirdley Hill Sands and Chester Formation cannot be ruled out especially if these deposits exist on-Site in a loose state and shallow groundwater is present. However, the Envirocheck report notes that the potential for running sand is low.
Piling and Environmental Agency Approval	On-Site	Should a pile foundation solution be adopted the Environment Agency should be consulted with regards to piling operations within the Chester Formation sandstone – Principal Aquifer. A piling risk assessment will likely be required.
Soft Clays and Weak Sands	On-Site	Soft clays and weak sands have previously been encountered on-site at various depths. This should be considered when designing foundations for new structures on the Site.
Settlement prone soils, such as organic clays, landfills, peat	On-Site	Settlement prone soils have not been encountered on-site during previous investigations. However, their presence cannot be ruled out.
High volume change soils	On-Site	High volume change potential soils have not been encountered on-site during previous investigations. However, their presence cannot be ruled out.
Soil desiccation	On-Site	The Site is heavily vegetated meaning it is highly likely that soil desiccation will have taken place.
Shallow groundwater level	On-Site	Groundwater has previously been encountered on-site at between 8.70m and 10.47mbgl. Therefore, shallow groundwater is not expected on-site but cannot be ruled out.
Negative skin friction acting on piles	On-Site	The Envirocheck report notes that there is no hazard at the Site for compressible ground stability hazards. Therefore, the risk of negative skin friction acting on piles is low.
Large proposed structural loads;	On-Site	The proposed development consists of a single warehouse including a two-storey area for offices. There is some risk associated with this proposed large structural load.
Adjacent third-party assets	Off-Site	There is a low risk of geotechnical hazards associated with adjacent third-party assets.

A detailed investigation with geotechnical testing is required to confirm the underlying geology, groundwater regime and engineering properties of the underlying soils. The ground investigation should be designed and assessed based on the requirements of BS5930:2015, Eurocode 7 Part 2 (and the associated National Annex), and NHBC Standards. The investigation should be tailored to ensure the geotechnical hazards, reported in the Table above are addressed. A Geotechnical Design Report should be prepared in accordance with Eurocode 7, once the ground investigation has been completed and the final scheme details are known.

Annex A: Figures



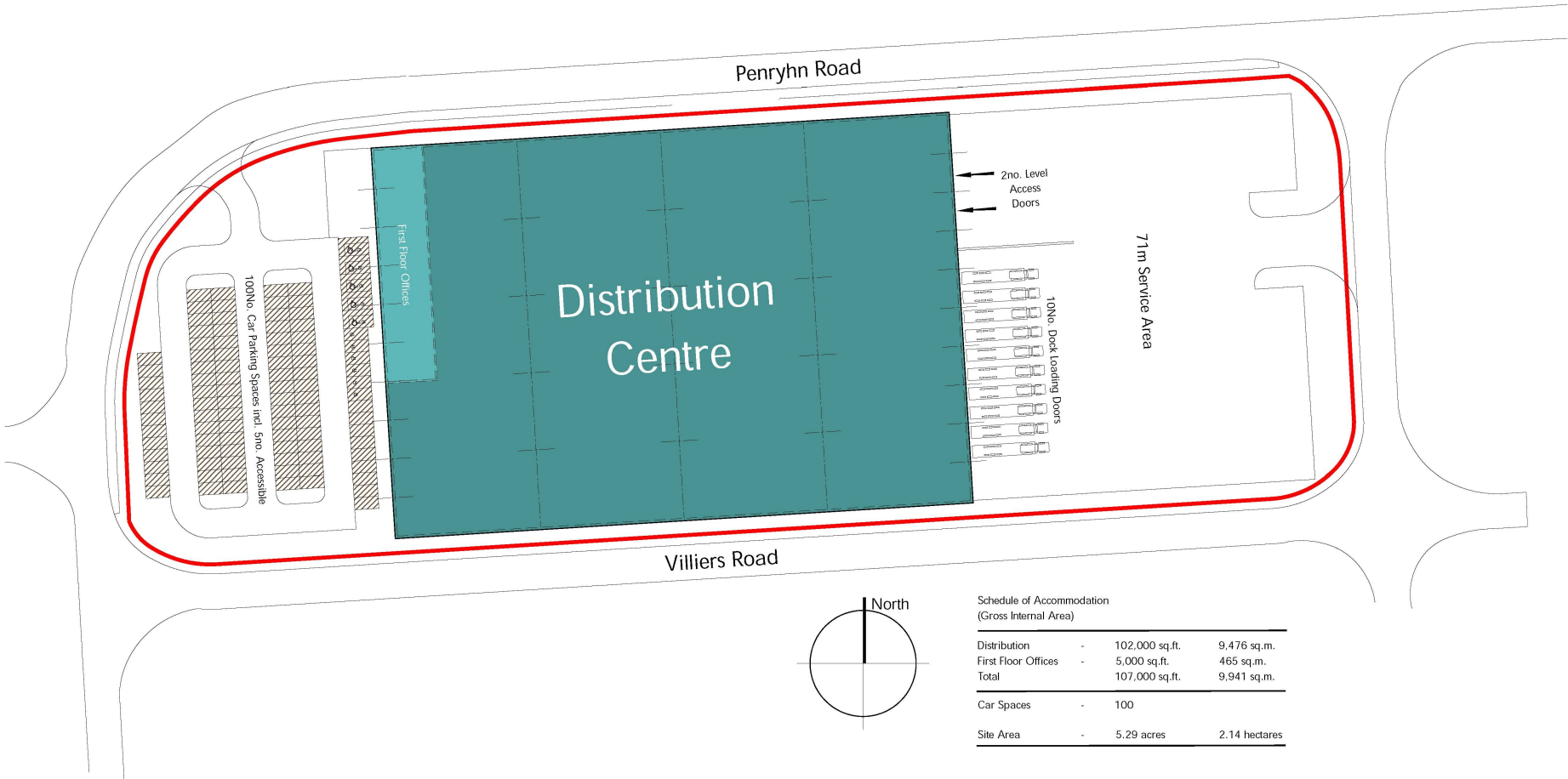
NOTES	COPYRIGHT NOTES				REVISIONS	 Headspace 2 Mount Street Manchester M2 5WQ	TITLE		
	Google imagery June 2018						SITE LOCATION PLAN		
	© OpenStreetMap contributors- data is available under the Open Database License. Cartography licensed as CC BY-SA.				TRC PROJECT NO. 465346		SCALE MAP A- 1:5000 @ A3 MAP B- 1:1500 @ A3		
	P01	FIRST ISSUE				BURROWS GRHAHAM	PURPOSE OF ISSUE		STATUS
		Initials	NJ	NJ	22/11/21		SUITABLE FOR INFORMATION		
REV.	REVISION NOTES/COMMENTS				PROJECT PEMBURY, KNOWSLEY	DRAWING NO		REVISION	
	Initials					FIGURE 01			
								PO1	

notes

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no.	date	revision	by
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client

Pembury Real Estate

project

Penrhyn Road
Knowsley

drawing

Preliminary Site Layout Plan

scale 1:500 @ a1 drawn mjl

checked mjl date 01/09/21

no

6982 - 4

NOTES	COPYRIGHT NOTES Google imagery June 2018		REVISIONS				Headspace 2 Mount Street Manchester M2 5WQ		TITLE	
									PROPOSED DEVELOPMENT PLAN	
									TRC PROJECT NO.	SCALE
									465346	N/A
P01	FIRST ISSUE				BURROWS GRAHAM		PURPOSE OF ISSUE		STATUS	
	Initials	NJ	NJ	22/11/21			SUITABLE FOR INFORMATION			
REV.	REVISION NOTES/COMMENTS				PROJECT PEMBURY, KNOWSLEY		DRAWING NO		REVISION	
	Initials						FIGURE 02			PO1

Annex B: Envirocheck Report

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

288011687_1_1

Customer Reference:

Pembury, Knowsley

National Grid Reference:

343010, 396580

Slice:

A

Site Area (Ha):

1.97

Search Buffer (m):

1000

Site Details:

Precision Pneumatics, 2
Villiers Court
Villiers Road
KNOWSLEY
L34 9ET

Client Details:

Mr W Nitch-Smith
TRC Companies Ltd
Work.Life
20 Red Lion Street
London
WC1R 4PQ

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	40
Hazardous Substances	44
Geological	45
Industrial Land Use	49
Sensitive Land Use	78
Data Currency	79
Data Suppliers	86
Useful Contacts	87

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 1		2		6
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls	pg 3		41		1
Integrated Pollution Prevention And Control	pg 9	1	9		7
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 15		2	4	6
Local Authority Pollution Prevention and Control Enforcements	pg 17				1
Nearest Surface Water Feature	pg 17		Yes		
Pollution Incidents to Controlled Waters	pg 17		1	4	32
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 24			1	
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 24			2	3
Water Abstractions	pg 24				8 (*2)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 27	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 27	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 27	Yes	n/a	n/a	n/a
Source Protection Zones	pg 27	1		1	1
Extreme Flooding from Rivers or Sea without Defences	pg 28		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 28		Yes	n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 28		5	16	77

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					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 40		1		
Local Authority Landfill Coverage	pg 40	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 40			2	
Potentially Infilled Land (Water)	pg 40		7	13	32
Registered Landfill Sites					
Registered Waste Transfer Sites	pg 43		1		
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)	pg 44		1	1	2
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)	pg 44		1	1	
Planning Hazardous Substance Consents	pg 44		1	2	
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 45	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 45	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 47				1
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 47	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 47		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 47	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 47	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 47		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 49		23	62	95
Fuel Station Entries	pg 65			1	1
Points of Interest - Commercial Services	pg 65		4	6	17
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 67		50	7	36
Points of Interest - Public Infrastructure	pg 75		3		6
Points of Interest - Recreational and Environmental	pg 76				2
Gas Pipelines					
Underground Electrical Cables	pg 76		2		12

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt	pg 78			1	
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 78	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (S)	0	1	343008 396577
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (S)	231	1	343008 396300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14SW (E)	318	1	343450 396577
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14SW (E)	444	1	343550 396400
1	Discharge Consents Operator: Matrix Polymers Ltd Property Type: MAKING OF CHEMICALS + CHEMICAL PRODUCTS Location: Merseyside Polymer Processing Ltd, Caddick Road, Knowsley Business Park, Merseyside, L34 9hp Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016990269 Permit Version: 1 Effective Date: 5th December 1977 Issued Date: Not Supplied Revocation Date: 22nd July 2013 Discharge Type: Trade Discharges - Cooling Water Discharge: Freshwater Stream/River Environment: Receiving Water: Trib 69-50-101-101-5-20 Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 100m	A13SW (W)	185	2	342700 396500
1	Discharge Consents Operator: Matrix Polymers Ltd Property Type: MAKING OF CHEMICALS + CHEMICAL PRODUCTS Location: Merseyside Polymer Processing Ltd, Caddick Road, Knowsley Business Park, Merseyside, L34 9hp Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016990269 Permit Version: 1 Effective Date: 5th December 1977 Issued Date: Not Supplied Revocation Date: 22nd July 2013 Discharge Type: Trade Discharges - Cooling Water Discharge: Freshwater Stream/River Environment: Receiving Water: Trib 69-50-101-101-5-20 Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 100m	A13SW (W)	185	2	342700 396500
2	Discharge Consents Operator: Mersey Control Systems Ltd Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Mersey Systems Knowsley, 765 Knowsley Lane, Knowsley, Merseyside Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016991396 Permit Version: 1 Effective Date: 13th April 1989 Issued Date: Not Supplied Revocation Date: 23rd June 1991 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Knowsley Brook Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	523	2	343400 396100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consents Operator: Mersey Control Systems Ltd Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Mersey Systems Knowsley, 765 Knowsley Lane, Knowsley, Merseyside Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016991396 Permit Version: 2 Effective Date: 24th June 1991 Issued Date: Not Supplied Revocation Date: 1st October 1996 Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Freshwater Stream/River Environment: Receiving Water: Knowsley Brook Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	523	2	343400 396100
2	Discharge Consents Operator: Mersey Control Systems Ltd Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Mersey Systems Knowsley, 765 Knowsley Lane, Knowsley, Merseyside Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016991396 Permit Version: 1 Effective Date: 13th April 1989 Issued Date: Not Supplied Revocation Date: 23rd June 1991 Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Freshwater Stream/River Environment: Receiving Water: Knowsley Brook Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	523	2	343400 396100
2	Discharge Consents Operator: Mersey Control Systems Ltd Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Mersey Systems Knowsley, 765 Knowsley Lane, Knowsley, Merseyside Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016991396 Permit Version: 2 Effective Date: 24th June 1991 Issued Date: Not Supplied Revocation Date: 1st October 1996 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Knowsley Brook Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	523	2	343400 396100
3	Discharge Consents Operator: Scottish Power Property Type: SUB-STATION/ELECTRICITY/GAS/AIR CONDITIONING SUPPLY Location: Kirkby 132kv Substation Outfall 2 Mollys Lane, Off Coopers Lane, Kirkby, Liverpool, L33 7tt Authority: Environment Agency, North West Region Catchment Area: Alt Reference: 016997076 Permit Version: 1 Effective Date: 10th January 2005 Issued Date: 10th January 2005 Revocation Date: Not Supplied Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Freshwater Stream/River Environment: Receiving Water: Unnamed Trib Of Knowsley Brook 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	A19SW (NE)	563	2	343580 396960

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Discharge Consents Operator: National Grid Transco Plc Property Type: SUB-STATION/ELECTRICITY/GAS/AIR CONDITIONING SUPPLY Location: Kirkby 275kv Substation Outfall 1 Mollys Lane, Off Coopers Lane, Kirkby, Liverpool, L33 7tt Authority: Environment Agency, North West Region Catchment Area: Alt Reference: 016997077 Permit Version: 1 Effective Date: 10th December 2004 Issued Date: 10th December 2004 Revocation Date: 22nd March 2013 Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Freshwater Stream/River Environment: Receiving Water: Knowsley Brook Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	804	2	343790 397080
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: AW0458 Dated: 2nd July 1996 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A13NE (N)	42	2	343043 396665
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: AF9650 Dated: 2nd November 1992 Process Type: IPC new application Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A13NE (N)	43	2	343038 396665
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: AF7096 Dated: 17th October 1992 Process Type: IPC new application Description: 4.4 A (D) processes involving Halogens within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A13NE (N)	43	2	343028 396665
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: AV0568 Dated: 8th March 1996 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A13NE (N)	48	2	343033 396670
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: AQ8123 Dated: 6th April 1995 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A13NE (N)	48	2	343028 396670

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: AL9220 Dated: 14th July 1994 Process Type: IPC new application Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A13NE (N)	48	2	343038 396670
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: BH9302 Dated: 22nd February 2000 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.4 A (D) processes involving Halogens within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A13NE (N)	52	2	343043 396675
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: Bh6818 Dated: 25th May 2000 Process Type: IPC major (substantial) variation Description: 4.4 A (D) processes involving Halogens within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A13NE (N)	53	2	343033 396675
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley)Ltd Location: Penrhyn Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: AN4555 Dated: 9th June 1994 Process Type: Application since found to be exempt from IPC Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Application since found to be exempt from IPC Positional Accuracy: Manually positioned to the address or location	A13NE (N)	53	2	343033 396675
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: BH6800 Dated: 23rd February 2000 Process Type: IPC major (substantial) variation Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A13NE (N)	57	2	343043 396680
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: AR0748 Dated: 24th April 1995 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.4 A (D) processes involving Halogens within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A13NE (N)	58	2	343033 396680

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: AQ4772 Dated: 28th February 1995 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.4 A (D) processes involving Halogens within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A13NE (N)	58	2	343028 396680
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: AM7940 Dated: 5th April 1994 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.4 A (D) processes involving Halogens within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A13NE (N)	58	2	343038 396680
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: BD6379 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13NE (N)	60	2	343042 396683
5	Integrated Pollution Controls Name: Contract Chemicals (knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescot, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: BE1259 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.5 A (M) Inorganic Chemical processes within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13NE (N)	60	2	343037 396683
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescot, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: Bm7375 Dated: 22nd May 2002 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Revoked - Now IPPC Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescot, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: Bq2863 Dated: 10th May 2002 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.4 A (D) processes involving Halogens within the Chemical Industry Status: Revoked - Now IPPC Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: ZZZZKNOWSLEY LTD, Penrhyn Road, Knowsley Business Park, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: Bm2152 Dated: 5th December 2001 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Revoked - Now IPPC Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescot, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: Bi9553 Dated: 29th June 2001 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Revoked - Now IPPC Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Industrial Park South, Prescot, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: Bi9537 Dated: 29th June 2001 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescot, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: Bk5398 Dated: 13th June 2001 Process Type: IPC major (substantial) variation Description: 4.4 A (D) processes involving Halogens within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescot, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: Bj8715 Dated: 10th April 2001 Process Type: IPC major (substantial) variation Description: 4.4 A (D) processes involving Halogens within the Chemical Industry Status: Revoked - Now IPPC Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescot, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: Bi5892 Dated: 31st May 2000 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.4 A (D) processes involving Halogens within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683
5	Integrated Pollution Controls Name: Contract Chemicals (knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescot, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: BA6119 Dated: 2nd February 2000 Process Type: IPC new application Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescot, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: BH6125 Dated: 22nd December 1999 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Integrated Pollution Controls Name: Contract Chemicals (knowsley) Ltd Location: Penrhyn Road, Knowsley Industrial Park, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: BH0488 Dated: 13th October 1999 Process Type: IPC new application Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Application has met the requirements for authorisation (but not yet authorised) Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343037 396683
5	Integrated Pollution Controls Name: Contract Chemicals (knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescot, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: BG6715 Dated: 6th August 1999 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.4 A (D) processes involving Halogens within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683
5	Integrated Pollution Controls Name: Contract Chemicals (knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescot, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: BA9509 Dated: 16th July 1999 Process Type: IPC major (substantial) variation Description: 4.5 A (M) Inorganic Chemical processes within the Chemical Industry Status: Revoked - Now IPPC Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683
5	Integrated Pollution Controls Name: Contract Chemicals (knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescot, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: BC2149 Dated: 25th February 1999 Process Type: IPC new application Description: 4.4 A (D) processes involving Halogens within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescot, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: BD6352 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683
5	Integrated Pollution Controls Name: Contract Chemicals (knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescot, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: BE4088 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (J) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Revoked - Now IPPC Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683
5	Integrated Pollution Controls Name: Contract Chemicals (knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescot, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: BA9827 Dated: 5th August 1998 Process Type: IPC new application Description: 4.2 A (J) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescott, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: AZ7505 Dated: 19th December 1997 Process Type: IPC new application Description: 4.5 A (M) Inorganic Chemical processes within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescott, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: AW0440 Dated: 2nd July 1996 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescott, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: AT5496 Dated: 21st September 1995 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescott, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: AS0871 Dated: 28th June 1995 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescott, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: AK3129 Dated: 23rd December 1993 Process Type: IPC application for process that was regulated by HMIP for air releases under previous legislation Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Business Park, Prescott, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: Bi9561 Dated: Not Supplied Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.4 A (D) processes involving Halogens within the Chemical Industry Status: Application has met the requirements for authorisation (but not yet authorised) Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Industrial Park, Prescott, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: Bi9545 Dated: Not Supplied Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Application has met the requirements for authorisation (but not yet authorised) Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	2	343032 396683

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: BD1130 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A13NE (N)	70	2	343042 396693
5	Integrated Pollution Controls Name: Contract Chemicals (Knowsley) Ltd Location: Penrhyn Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: BD1326 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.4 A (D) processes involving Halogens within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A13NE (N)	71	2	343037 396693
6	Integrated Pollution Controls Name: Yardley Plastics Ltd Location: Caddick Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HP Authority: Environment Agency, North West Region Permit Reference: AN8704 Dated: 22nd July 1994 Process Type: Application since found to be exempt from IPC Description: 4.5 A (G) Inorganic Chemical processes within the Chemical Industry Status: Application since found to be exempt from IPC Positional Accuracy: Unknown	A8NW (S)	532	2	342811 396005
7	Integrated Pollution Prevention And Control Name: Knowsley Energy Recovery Limited Location: Knowsley Efw Facility Epr/Zp3339fn, Knowsley Efw Facility, Penrhyn Road,,Knowsley Business Park, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: ZP3339FN Original Permit Ref: Zp3339fn Effective Date: 12th November 2012 Status: Effective Application Type: Application App. Sub Type: New Positional Accuracy: Located by supplier to within 100m Activity Code: 5.1 A(1) (B) Activity Description: THE INCINERATION OF NON-HAZARDOUS WASTE IN AN INCINERATION OR CO-INCINERATION PLANT WITH A CAPACITY EXCEEDING 3 TONNES PER HOUR. Primary Activity: N Activity Code: 5.1 A(1) (C) Activity Description: Incineration Of Non Hazardous Waste Greater Than 1 T/Hr Primary Activity: Y	A13NE (E)	0	2	343100 396600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	Integrated Pollution Prevention And Control Name: Knowsley Redevelopments Ltd Location: Contract Chemicals Epr/Sp3007pm, Contract Chemicals, Penrhyn Road,,Knowsley Business Park, PRESCOT, L34 9HY Authority: Environment Agency, North West Region Permit Reference: BP3409LR Original Permit Ref: Bp3409lr Effective Date: 4th February 2021 Status: Effective Application Type: Transfer App. Sub Type: Whole limited change in management Positional Accuracy: Located by supplier to within 10m Activity Code: 4.2 A(1) (B) Activity Description: Inorganic Chemicals; Using Halogens Etc If Release To Air/Water (Unless Otherwise Prescribed) (Unless Chlorination Of Water) Primary Activity: N Activity Code: 4.2 A(1) (A) (IV) Activity Description: Inorganic Chemicals; Salts Eg Ammonium Chloride Primary Activity: N Activity Code: 4.2 A(1) (A) (II) Activity Description: Inorganic Chemicals; Acids Eg Chromic Acid Primary Activity: N Activity Code: 4.1 A(1) (A) (VI) Activity Description: Organic Chemicals; Halogen Containg Compounds Eg Halocarbons Primary Activity: N Activity Code: 4.1 A(1) (A) (IV) Activity Description: Organic Chemicals; Nitrogen Containing Compounds Eg Amines Primary Activity: N Activity Code: 4.1 A(1) (A) (III) Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides Primary Activity: N Activity Code: 4.1 A(1) (A) (II) Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols Primary Activity: Y Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N	A13NE (N)	58	2	343030 396680
8	Integrated Pollution Prevention And Control Name: Contract Chemicals (Knowsley) Limited Location: Knowsley Contract Chemicals Epr/BI8619ia, Contract Chemicals, Penrhyn Road,,Knowsley Business Park, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: XP3930WQ Original Permit Ref: BI8619ia Effective Date: 6th October 2014 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Located by supplier to within 10m Activity Code: 4.2 A(1) (B) Activity Description: Inorganic Chemicals; Using Halogens Etc If Release To Air/Water (Unless Otherwise Prescribed) (Unless Chlorination Of Water) Primary Activity: N Activity Code: 4.1 A(1) (A) (II) Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols Primary Activity: Y Activity Code: 4.2 A(1) (A) (II) Activity Description: Inorganic Chemicals; Acids Eg Chromic Acid Primary Activity: N Activity Code: 4.1 A(1) (A) (VI) Activity Description: Organic Chemicals; Halogen Containg Compounds Eg Halocarbons Primary Activity: N Activity Code: 4.1 A(1) (A) (IV) Activity Description: Organic Chemicals; Nitrogen Containing Compounds Eg Amines Primary Activity: N Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N Activity Code: 4.2 A(1) (A) (IV) Activity Description: Inorganic Chemicals; Salts Eg Ammonium Chloride Primary Activity: N Activity Code: 4.1 A(1) (A) (III) Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides Primary Activity: N	A13NE (N)	58	2	343030 396680

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	Integrated Pollution Prevention And Control Name: Contract Chemicals (Knowsley) Limited Location: Knowsley Contract Chemicals Epr/BI8619ia, Contract Chemicals, Penrhyn Road, Knowsley Business Park, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: CP3439EV Original Permit Ref: BI8619ia Effective Date: 11th November 2013 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Located by supplier to within 10m Activity Code: 4.1 A(1) (A) (VI) Activity Description: Organic Chemicals; Halogen Containing Compounds Eg Halocarbons Primary Activity: N Activity Code: 4.1 A(1) (A) (II) Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols Primary Activity: Y Activity Code: 4.1 A(1) (A) (IV) Activity Description: Organic Chemicals; Nitrogen Containing Compounds Eg Amines Primary Activity: N Activity Code: 4.1 A(1) (A) (III) Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides Primary Activity: N Activity Code: 4.2 A(1) (A) (II) Activity Description: Inorganic Chemicals; Acids Eg Chromic Acid Primary Activity: N Activity Code: 4.2 A(1) (A) (IV) Activity Description: Inorganic Chemicals; Salts Eg Ammonium Chloride Primary Activity: N Activity Code: 4.2 A(1) (B) Activity Description: Inorganic Chemicals; Using Halogens Etc If Release To Air/Water (Unless Otherwise Prescribed) (Unless Chlorination Of Water) Primary Activity: N Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N	A13NE (N)	58	2	343030 396680
8	Integrated Pollution Prevention And Control Name: Contract Chemicals (Knowsley) Limited Location: Knowsley Contract Chemicals Epr/BI8619ia, Contract Chemicals, Penrhyn Road, Knowsley Business Park, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: BI8619ia Original Permit Ref: BI8619ia Effective Date: 13th August 2004 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Located by supplier to within 10m Activity Code: 4.2 A(1) (A) (II) Activity Description: Inorganic Chemicals; Acids Eg Chromic Acid Primary Activity: N Activity Code: 4.2 A(1) (A) (IV) Activity Description: Inorganic Chemicals; Salts Eg Ammonium Chloride Primary Activity: N Activity Code: 4.1 A(1) (A) (II) Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols Primary Activity: Y Activity Code: 4.1 A(1) (A) (III) Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides Primary Activity: N Activity Code: 4.1 A(1) (A) (IV) Activity Description: Organic Chemicals; Nitrogen Containing Compounds Eg Amines Primary Activity: N Activity Code: 4.1 A(1) (A) (VI) Activity Description: Organic Chemicals; Halogen Containing Compounds Eg Halocarbons Primary Activity: N Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N Activity Code: 4.2 A(1) (B) Activity Description: Inorganic Chemicals; Using Halogens Etc If Release To Air/Water (Unless Otherwise Prescribed) (Unless Chlorination Of Water) Primary Activity: N	A13NE (N)	58	2	343030 396680

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	Integrated Pollution Prevention And Control Name: Contract Chemicals Limited Location: Contract Chemicals Epr/Sp3007pm, Contract Chemicals, Penrhyn Road,,Knowsley Business Park, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: SP3007PM Original Permit Ref: Sp3007pm Effective Date: 23rd August 2019 Status: Superseded By Variation Application Type: Transfer App. Sub Type: Whole limited change in management Positional Accuracy: Automatically positioned to the address Activity Code: 4.1 A(1) (A) (II) Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols Primary Activity: Y Activity Code: 4.2 A(1) (A) (IV) Activity Description: Inorganic Chemicals; Salts Eg Ammonium Chloride Primary Activity: N Activity Code: 4.2 A(1) (A) (II) Activity Description: Inorganic Chemicals; Acids Eg Chromic Acid Primary Activity: N Activity Code: 4.1 A(1) (A) (VI) Activity Description: Organic Chemicals; Halogen Containg Compounds Eg Halocarbons Primary Activity: N Activity Code: 4.1 A(1) (A) (III) Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides Primary Activity: N Activity Code: 4.2 A(1) (B) Activity Description: Inorganic Chemicals; Using Halogens Etc If Release To Air/Water (Unless Otherwise Prescribed) (Unless Chlorination Of Water) Primary Activity: N Activity Code: 4.1 A(1) (A) (IV) Activity Description: Organic Chemicals; Nitrogen Containing Compounds Eg Amines Primary Activity: N Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N	A13NW (NW)	116	2	342941 396732
9	Integrated Pollution Prevention And Control Name: Contract Chemicals (Knowsley) Limited Location: Knowsley Contract Chemicals Epr/BI8619ia, Contract Chemicals, Penrhyn Road,,Knowsley Business Park, PRESCOT, Merseyside, L34 9HY Authority: Environment Agency, North West Region Permit Reference: JP3233JC Original Permit Ref: BI8619ia Effective Date: 28th September 2017 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N Activity Code: 4.1 A(1) (A) (III) Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides Primary Activity: N Activity Code: 4.1 A(1) (A) (IV) Activity Description: Organic Chemicals; Nitrogen Containing Compounds Eg Amines Primary Activity: N Activity Code: 4.1 A(1) (A) (VI) Activity Description: Organic Chemicals; Halogen Containg Compounds Eg Halocarbons Primary Activity: N Activity Code: 4.2 A(1) (A) (IV) Activity Description: Inorganic Chemicals; Salts Eg Ammonium Chloride Primary Activity: N Activity Code: 4.1 A(1) (A) (II) Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols Primary Activity: Y Activity Code: 4.2 A(1) (B) Activity Description: Inorganic Chemicals; Using Halogens Etc If Release To Air/Water (Unless Otherwise Prescribed) (Unless Chlorination Of Water) Primary Activity: N Activity Code: 4.2 A(1) (A) (II) Activity Description: Inorganic Chemicals; Acids Eg Chromic Acid Primary Activity: N	A13NW (NW)	116	2	342941 396732

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	Integrated Pollution Prevention And Control Name: Srl Limited Location: Kitling Road Recycling Centre Epr/Tp3335jm, Kitling Road, Knowsley Business Park, Merseyside,, L34 9HL Authority: Environment Agency, North West Region Permit Reference: MP3806LK Original Permit Ref: Tp3335jm Effective Date: 26th March 2021 Status: Surrender Effective Application Type: Surrender App. Sub Type: Whole Positional Accuracy: Located by supplier to within 100m Activity Code: 5.4 A(1) b) (ii) Activity Description: RECOVERY OR A MIX OF RECOVERY AND DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PRE-TREATMENT OF WASTE FOR INCINERATION OR CO-INCINERATION Primary Activity: Y	A13SW (S)	140	2	343000 396400
10	Integrated Pollution Prevention And Control Name: Srl Limited Location: Recycling Centre, Kitling Road, Knowsley Business Park, Merseyside,, L34 9HL Authority: Environment Agency, North West Region Permit Reference: TP3335JM Original Permit Ref: Tp3335jm Effective Date: 31st December 2017 Status: Superseded By Variation Application Type: Transfer App. Sub Type: Whole limited change in management Positional Accuracy: Located by supplier to within 100m Activity Code: 5.4 A(1) b) (ii) Activity Description: RECOVERY OR A MIX OF RECOVERY AND DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PRE-TREATMENT OF WASTE FOR INCINERATION OR CO-INCINERATION Primary Activity: Y	A13SW (S)	140	2	343000 396400
10	Integrated Pollution Prevention And Control Name: Avanti Environmental Group Limited Location: Avanti Recycling Centre Epr/Dp3437at, Kitling Road, Knowsley Business Park, Merseyside,, L34 9HL Authority: Environment Agency, North West Region Permit Reference: DP3437AT Original Permit Ref: Dp3437at Effective Date: 12th February 2016 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Located by supplier to within 100m Activity Code: 5.4 A(1) b) (ii) Activity Description: RECOVERY OR A MIX OF RECOVERY AND DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PRE-TREATMENT OF WASTE FOR INCINERATION OR CO-INCINERATION Primary Activity: Y	A13SW (S)	140	2	343000 396400
11	Integrated Pollution Prevention And Control Name: Demetal Ltd Location: Knowsley Metal Recovery, Unit 30, Randles Road, Knowsley Business Park,, LIVERPOOL, Merseyside, L34 9HX Authority: Environment Agency, North West Region Permit Reference: WP3339KV Original Permit Ref: Sp3738lr Effective Date: 20th January 2010 Status: Surrender Effective Application Type: Surrender App. Sub Type: Whole Positional Accuracy: Manually positioned to the road within the address or location Activity Code: 4.2 A(1) (D) Activity Description: Inorganic Chemicals; Using Etc Of Antimony Etc (Unless Otherwise Prescribed) (Unless Glazing Etc) Primary Activity: Y	A7NE (SW)	564	2	342414 396218

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	Integrated Pollution Prevention And Control Name: Demetal Ltd Location: Demetal Ltd, Unit 30 Randles Road, Knowsley Business Park, Liverpool, Merseyside, L34 9HX Authority: Environment Agency, North West Region Permit Reference: SP3738LR Original Permit Ref: Sp3738lr Effective Date: 7th July 2006 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Manually positioned to the address or location Activity Code: 4.2 A(1) (D) Activity Description: Inorganic Chemicals; Using Etc Of Antimony Etc (Unless Otherwise Prescribed) (Unless Glazing Etc) Primary Activity: Y	A7NE (SW)	570	2	342442 396169
13	Integrated Pollution Prevention And Control Name: Dairy Crest Limited Location: Kirkby Creamery - Epr/Vp3234nx, Kirkby Creamery, Moorgate Road, Kirkby,, Liverpool, L33 7XW Authority: Environment Agency, North West Region Permit Reference: MP3706PH Original Permit Ref: Vp3234nx Effective Date: 12th July 2019 Status: Effective Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.4 A(1) (a) (ii) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PHYSICO-CHEMICAL TREATMENT Primary Activity: N Activity Code: 6.8 A(1) d) (iii) Activity Description: CREATED BY IED - TREATMENT AND PROCESSING (OTHER THAN PACKAGING) OF ANIMAL OR VEGETABLE RAW MATERIALS (OTHER THAN MILK ONLY) WITH FINISHED PRODUCT CAPACITY GREATER THAN FORMULA SHOWN IN REGS Primary Activity: Y Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N	A17SW (NW)	821	2	342190 397030
13	Integrated Pollution Prevention And Control Name: Dairy Crest Limited Location: Kirkby Creamery - Epr/Vp3234nx, Kirkby Creamery, Moorgate Road, Kirkby,, Liverpool, L33 7XW Authority: Environment Agency, North West Region Permit Reference: AP3332JL Original Permit Ref: Vp3234nx Effective Date: 14th May 2018 Status: Superseded By Variation Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Automatically positioned to the address Activity Code: 5.4 A(1) (a) (ii) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PHYSICO-CHEMICAL TREATMENT Primary Activity: N Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N Activity Code: 6.8 A(1) d) (iii) Activity Description: CREATED BY IED - TREATMENT AND PROCESSING (OTHER THAN PACKAGING) OF ANIMAL OR VEGETABLE RAW MATERIALS (OTHER THAN MILK ONLY) WITH FINISHED PRODUCT CAPACITY GREATER THAN FORMULA SHOWN IN REGS Primary Activity: Y	A17SW (NW)	821	2	342190 397030

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	Integrated Pollution Prevention And Control Name: Dairy Crest Limited Location: Kirkby Creamery, Dairy Crest Ltd, Moorgate Road, Kirkby,, Liverpool, Merseyside, L33 7XW Authority: Environment Agency, North West Region Permit Reference: VP3234NX Original Permit Ref: Vp3234nx Effective Date: 2nd June 2014 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) (iii) Activity Description: CREATED BY IED - TREATMENT AND PROCESSING (OTHER THAN PACKAGING) OF ANIMAL OR VEGETABLE RAW MATERIALS (OTHER THAN MILK ONLY) WITH FINISHED PRODUCT CAPACITY GREATER THAN FORMULA SHOWN IN REGS Primary Activity: Y Activity Code: 5.4 A(1) (a) (ii) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PHYSICO-CHEMICAL TREATMENT Primary Activity: N Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N	A17SW (NW)	821	2	342190 397030
14	Integrated Pollution Prevention And Control Name: Factory Services Uk Ltd Location: Knowsley Feed Mill, Deacon Park, Moorgate Road,, Knowsley Industrial Park, LIVERPOOL, Merseyside, L33 7RX Authority: Environment Agency, North West Region Permit Reference: MP3809PA Original Permit Ref: Lp3837fx Effective Date: 6th November 2019 Status: Effective Application Type: Variation App. Sub Type: Standard Positional Accuracy: Located by supplier to within 10m 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	A18NW (N)	900	2	342830 397510
14	Integrated Pollution Prevention And Control Name: Factory Services Uk Ltd Location: Knowsley Feed Mill - Epr/Lp3837fx, Deacon Park, Moorgate Road,, Knowsley Industrial Park, LIVERPOOL, Merseyside, L33 7RX Authority: Environment Agency, North West Region Permit Reference: LP3837FX Original Permit Ref: Lp3837fx Effective Date: 4th May 2012 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Located by supplier to within 10m 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	A18NW (N)	900	2	342830 397510
15	Local Authority Pollution Prevention and Controls Name: News International Ltd Location: Kitling Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HN Authority: Knowsley Metropolitan Borough Council, Environmental Health and Consumer Protection Division Permit Reference: B3/0992/6.5/09 Dated: 1st September 1992 Process Type: Local Authority Air Pollution Control Description: PG6/16 Printworks Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A13SE (SE)	130	3	343241 396479
16	Local Authority Pollution Prevention and Controls Name: Dawson Colourmatch Ltd Location: Ainsworth Lane, KNOWSLEY, Merseyside, L34 9EU Authority: Knowsley Metropolitan Borough Council, Environmental Health and Consumer Protection Division Permit Reference: B3/1092/6.5/16 Dated: 1st October 1992 Process Type: Local Authority Air Pollution Control Description: PG6/18 Paper coating Status: Authorisation revoked Positional Accuracy: Manually positioned to the road within the address or location	A12SE (W)	238	3	342644 396521

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	Local Authority Pollution Prevention and Controls Name: Metal Architektur Location: Kirkby Works, East Lancashire Road, L33 7TU Authority: Knowsley Metropolitan Borough Council, Environmental Health and Consumer Protection Division Permit Reference: B/0312/7/1 Dated: 27th November 2012 Process Type: Local Authority Pollution Prevention and Control Description: PG6/32 Adhesive coating Status: Permitted Positional Accuracy: Manually positioned to the address or location	A18SE (N)	360	3	343152 396987
17	Local Authority Pollution Prevention and Controls Name: Metal Architektur Location: Kirkby Works, East Lancashire Road, L33 7TU Authority: Knowsley Metropolitan Borough Council, Environmental Health and Consumer Protection Division Permit Reference: B/0312/7/1 Dated: 27th November 2012 Process Type: Local Authority Pollution Prevention and Control Description: PG6/23 Coating of metal and plastic Status: Permitted Positional Accuracy: Manually positioned to the address or location	A18SE (N)	360	3	343152 396987
17	Local Authority Pollution Prevention and Controls Name: Kme Yorkshire Ltd Location: Kirkby Works, East Lancashire Road, Liverpool, L33 7tu Authority: Knowsley Metropolitan Borough Council, Environmental Health and Consumer Protection Division Permit Reference: B/05/6.4/1 Dated: 13th February 2011 Process Type: Local Authority Pollution Prevention and Control Description: PG6/45 Surface cleaning Status: Permitted Positional Accuracy: Manually positioned to the address or location	A18SE (N)	360	3	343152 396987
18	Local Authority Pollution Prevention and Controls Name: Wentworth Furniture Ltd Location: Randles Road, KNOWSLEY, Merseyside, L34 9HX Authority: Knowsley Metropolitan Borough Council, Environmental Health and Consumer Protection Division Permit Reference: B1/1091/6.7/06 Dated: 1st October 1991 Process Type: Local Authority Air Pollution Control Description: PG6/2 Manufacture of timber and wood-based products Status: Authorisation revoked Positional Accuracy: Manually positioned to the road within the address or location	A7NE (SW)	495	3	342520 396195
19	Local Authority Pollution Prevention and Controls Name: Pentre Timber Reels Location: Unit 50 Randles Road, Knowsley Industrial Park, PRESCOT, Merseyside, L34 9HX Authority: Knowsley Metropolitan Borough Council, Environmental Health and Consumer Protection Division Permit Reference: 04/02008/Epa Dated: 1st January 1992 Process Type: Local Authority Air Pollution Control Description: PG6/2 Manufacture of timber and wood-based products Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A7NW (SW)	690	3	342283 396190
19	Local Authority Pollution Prevention and Controls Name: Pentre Timber Reels Location: Unit 50, Randles Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HX Authority: Knowsley Metropolitan Borough Council, Environmental Health and Consumer Protection Division Permit Reference: 04/02008/Epa Dated: 1st January 1992 Process Type: Local Authority Air Pollution Control Description: PG1/12 Combustion of fuel manufactured from/or comprised of, solid waste in appliances between 0.4-3MW thermal input Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A7NW (SW)	690	3	342283 396190

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	Local Authority Pollution Prevention and Controls Name: Accident Repair Centre Ltd Location: Unit 5, Britonwood Trading Estate, Abercrombie Road, LIVERPOOL, Merseyside, L33 7YN Authority: Knowsley Metropolitan Borough Council, Environmental Health and Consumer Protection Division Permit Reference: E/0695/6.5/1 Dated: 1st June 1995 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location	A18NW (N)	778	3	342945 397396
21	Local Authority Pollution Prevention and Controls Name: Tilcon Perlite Location: Unit A1-A2 Britonwood Trading Estate, Hornhouse Lane, Knowsley Industrial Park, LIVERPOOL, Merseyside, L33 7YQ Authority: Knowsley Metropolitan Borough Council, Environmental Health and Consumer Protection Division Permit Reference: B2/0392/3.4/04 Dated: 1st March 1992 Process Type: Local Authority Air Pollution Control Description: PG3/7 Exfoliation of vermiculite and expansion of perlite Status: Authorised Positional Accuracy: Automatically positioned to the address	A18NE (N)	806	3	343332 397407
22	Local Authority Pollution Prevention and Controls Name: Otis Plc Location: Liverpool Works, Moorgate Road, LIVERPOOL, Merseyside, L33 7XW Authority: Knowsley Metropolitan Borough Council, Environmental Health and Consumer Protection Division Permit Reference: B3/0992/6.5/05 Dated: 1st September 1992 Process Type: Local Authority Air Pollution Control Description: PG6/23 Coating of metal and plastic Status: Authorised Positional Accuracy: Automatically positioned to the address	A17SE (NW)	821	3	342352 397216
23	Local Authority Pollution Prevention and Controls Name: Delco Electronics Location: Moorgate Road, LIVERPOOL, Merseyside, L33 7XL Authority: Knowsley Metropolitan Borough Council, Environmental Health and Consumer Protection Division Permit Reference: B2/0392/2.2/07 Dated: 1st March 1992 Process Type: Local Authority Air Pollution Control Description: PG2/4 Iron, steel and non-ferrous metal foundry processes Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A17NE (NW)	958	3	342462 397460
24	Local Authority Pollution Prevention and Control Enforcements Location: Unit 50, Randles Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HX Type: Air Pollution Control Enforcement Notice Reference: 04/02008/EPA Date Issued: 31st October 1994 Enforcement Date: Not Supplied Details: Section 13 Enforcement Positional Accuracy: Automatically positioned to the address	A7NW (SW)	690	3	342283 396190
	Nearest Surface Water Feature	A13SW (SW)	179	-	342750 396407
25	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Merseyside Authority: Environment Agency, North West Region Pollutant: Oils - Other Fuel Oil Note: Knowsley Brook; Oil Incident Date: 30th August 1996 Incident Reference: 96440127 Catchment Area: Winster Receiving Water: Not Given Cause of Incident: Accidental Spillage/Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (E)	172	2	343300 396600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Rear Of News International Authority: Environment Agency, North West Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 24th September 1998 Incident Reference: CE980965 Catchment Area: Alt Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	304	2	342600 396700
27	Pollution Incidents to Controlled Waters Property Type: Construction Location: At Culvert Up Stream End, Mill Brook, KNOWSLEY Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Knowsley Brook/Mill Brook; Inert Solids/Silt Incident Date: 4th March 1997 Incident Reference: 97440035 Catchment Area: Alt Receiving Water: Freshwater Stream/River Cause of Incident: In River Works Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NE (SE)	356	2	343200 396200
28	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Diesel (Including Agricultural) Note: Knowsley Brook Incident Date: 23rd August 1994 Incident Reference: 94440121 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	382	2	342500 396595
28	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Other Oil Note: Knowsley Brook; Oil Film Incident Date: 26th June 1992 Incident Reference: 92440078 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	383	2	342500 396600
29	Pollution Incidents to Controlled Waters Property Type: No Premises Identified Location: Knowsley Brook, News Int Authority: Environment Agency, North West Region Pollutant: Organic Chemicals : Other Note: Not Supplied Incident Date: 3rd March 1999 Incident Reference: 1824 Catchment Area: Knowsley Brook Receiving Water: River Stretch (Freshwater) Cause of Incident: Other Cause Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14NW (E)	504	2	343600 396795
29	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Diesel (Including Agricultural) Note: Knowsley Brook Incident Date: 4th November 1993 Incident Reference: 93450132 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A14NW (E)	506	2	343600 396800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	Pollution Incidents to Controlled Waters Property Type: Spillage; Accident - Static Site Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Chemicals - Paints / Dyes Note: Tributary Croxteth Bk; Food Dye Incident Date: 20th January 1992 Incident Reference: 92440006 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NW (S)	539	2	343000 396000
31	Pollution Incidents to Controlled Waters Property Type: Spillage; Accident In Transit Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Other Chemicals Note: Knowsley Brook; Photographic Liquid Incident Date: 9th September 1995 Incident Reference: 95440151 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Accidental Spillage/Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (N)	579	2	343000 397200
32	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Unknown Note: Knowsley/Mill Brook Incident Date: 30th April 1993 Incident Reference: 93450054 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	580	2	343500 396100
33	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Diesel (Including Agricultural) Note: Croxteth Brook Incident Date: 12th April 1994 Incident Reference: 94740672 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Accidental Spillage/Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	655	2	342500 396000
34	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Rear Of Caddick Road, KNOWSLEY Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Tributary Croxteth Br; Bits Of Plastic Incident Date: 20th February 1997 Incident Reference: 97440033 Catchment Area: Alt Receiving Water: Freshwater Stream/River Cause of Incident: Land Runoff Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SW (SW)	658	2	342700 395900
35	Pollution Incidents to Controlled Waters Property Type: Connection To Surface Drains Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Other Note: Knowsley Brook; Cross Connections Incident Date: 7th August 1992 Incident Reference: 92440107 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	661	2	343500 396000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
36	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Merseyside Authority: Environment Agency, North West Region Pollutant: Chemicals - Other Inorganic Note: Knowsley Brook; Glass Cutting And Grind Incident Date: 14th August 1996 Incident Reference: 96440114 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Unknown	A19NW (NE)	726	2	343400 397300
37	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Other Oil Note: Knowsley Brook; Oil & Waste Water Incident Date: 8th December 1992 Incident Reference: 92450031 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	781	2	342100 396600
38	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Colour Note: Knowsley Brook Incident Date: 13th August 1991 Incident Reference: 91440062 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	792	2	342100 396700
39	Pollution Incidents to Controlled Waters Property Type: Construction Location: Knowsley Bk, Sewage Water, Cherrytree Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Knowsley Bk; Inert Solids Oil Incident Date: 29th January 1997 Incident Reference: 97440018 Catchment Area: Alt Receiving Water: Freshwater Stream/River Cause of Incident: Deliberate Disposal To Drain Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SW (W)	816	2	342100 396300
40	Pollution Incidents to Controlled Waters Property Type: Spillage; Accident - Static Site Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Diesel (Including Agricultural) Note: Not Supplied Incident Date: 26th November 1994 Incident Reference: 94440163 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Accidental Spillage/Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A19NW (NE)	819	2	343400 397400
41	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Industrial Effluent Note: Knowsley Brook; Starch Solution Incident Date: 19th August 1993 Incident Reference: 93450108 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A17SW (NW)	844	2	342300 397200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Merseyside Authority: Environment Agency, North West Region Pollutant: Oils - Diesel (Including Agricultural) Note: Knowsley Brook; Oil Incident Date: 22nd January 1996 Incident Reference: 96440010 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18NE (N)	872	2	343100 397500
43	Pollution Incidents to Controlled Waters Property Type: Pollution Found Source Not Determined Location: Merseyside Authority: Environment Agency, North West Region Pollutant: Chemicals - Unknown Note: Knowsley Brook; Unknown Chemicals Incident Date: 29th May 1996 Incident Reference: 96440075 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	881	2	342000 396595
43	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Industrial Effluent Note: Knowsley Brook; Process Matter Incident Date: 23rd August 1993 Incident Reference: 93450109 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	881	2	342000 396600
44	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Sewage Treatment Works Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 16th January 1993 Incident Reference: 93430006 Catchment Area: Sankey Brook Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	883	2	343600 395800
45	Pollution Incidents to Controlled Waters Property Type: Industrial: Other Location: Knowsley le Outfall, School Lane, KNOWSLEY Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Other Note: Not Supplied Incident Date: 7th September 1998 Incident Reference: CE980850 Catchment Area: Alt Receiving Water: Freshwater Stream/River Cause of Incident: Deliberate Disposal To Drain Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	885	2	342005 396695
45	Pollution Incidents to Controlled Waters Property Type: No Premises Identified Location: School Lane, KNOWSLEY Authority: Environment Agency, North West Region Pollutant: Organic Chemicals : Other Note: Not Supplied Incident Date: 15th March 1999 Incident Reference: 1859 Catchment Area: Knowsley Brook Receiving Water: River Stretch (Freshwater) Cause of Incident: Other Cause Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m	A12NW (W)	886	2	342005 396700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
45	Pollution Incidents to Controlled Waters Property Type: No Premises Identified Location: Knowsley Brook, School Authority: Environment Agency, North West Region Pollutant: Organic Chemicals : Other Note: Not Supplied Incident Date: 19th March 1999 Incident Reference: 1884 Catchment Area: Knowsley Brook Receiving Water: River Stretch (Freshwater) Cause of Incident: Other Cause Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	887	2	342005 396705
45	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Belltower Hotel, KNOWSLEY Authority: Environment Agency, North West Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: Not Supplied Incident Reference: CE981307 Catchment Area: Alt Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	890	2	342000 396695
45	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Merseyside Authority: Environment Agency, North West Region Pollutant: Not Given Note: Knowsley Brook Incident Date: 2nd July 1991 Incident Reference: 91440047 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	891	2	342000 396700
45	Pollution Incidents to Controlled Waters Property Type: Manufacturing: Other Manufacturing Location: Knowsley Industrial Estate Authority: Environment Agency, North West Region Pollutant: Contaminated Material : Water With Mixed-Contaminants Note: Not Supplied Incident Date: 19th March 1999 Incident Reference: 1883 Catchment Area: Knowsley Brook Receiving Water: River Stretch (Freshwater) Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	892	2	342000 396705
46	Pollution Incidents to Controlled Waters Property Type: Garage Premises Location: Oil From East Lancs Outfall Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Vehicle Washings And De Waxing Note: Knowsley Bk; Vehicle Washings Incident Date: 17th January 1997 Incident Reference: 97440012 Catchment Area: Alt Receiving Water: Freshwater Stream/River Cause of Incident: Deliberate Disposal To Drain Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A19NW (NE)	909	2	343400 397495
46	Pollution Incidents to Controlled Waters Property Type: Garage Premises Location: East Lancashire Road Authority: Environment Agency, North West Region Pollutant: Oils - Other Oil Note: Outfall; Knowsley Brook; Oil Incident Date: 16th January 1997 Incident Reference: 97440010 Catchment Area: Alt Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A19NW (NE)	911	2	343405 397495

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
46	Pollution Incidents to Controlled Waters Property Type: Garage Premises Location: C Site Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Vehicle Washings And De Waxing Note: Knowsley Bk; Vehicle Washings Incident Date: 17th January 1997 Incident Reference: 97440011 Catchment Area: Alt Receiving Water: Freshwater Stream/River Cause of Incident: Deliberate Disposal To Drain Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A19NW (NE)	914	2	343400 397500
47	Pollution Incidents to Controlled Waters Property Type: Transport, Storage, Communications: Road Location: Junction 4 Slip Road M57 Southbound, Merseyside Authority: Environment Agency, North West Region Pollutant: Organic Wastes: Milk Note: Not Supplied Incident Date: 30th July 1999 Incident Reference: 30813 Catchment Area: River Mersey (Etherow) Receiving Water: River Stretch (Freshwater) Cause of Incident: Accident Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SW (W)	912	2	342000 396300
48	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Merseyside Authority: Environment Agency, North West Region Pollutant: Chemicals - Other Organic Note: Knowsley Brook; Maize Starch Washing Incident Date: 14th August 1996 Incident Reference: 96440113 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Treatment System Failure Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SW (NW)	916	2	342200 397200
49	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Chemicals - Other Organic Note: Knowsley Brook; Starch Incident Date: 29th January 1994 Incident Reference: 94440013 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Mechanical Failure Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A17NW (NW)	918	2	342300 397300
50	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Chemicals - Other Inorganic Note: Knowsley Brook; Iron & Sand From Stw Incident Date: 9th March 1994 Incident Reference: 94440032 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Wrong Connection Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	963	2	343900 397200
51	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Waste Oil Note: Knowsley Brook Incident Date: 11th December 1992 Incident Reference: 92450030 Catchment Area: Alt Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	977	2	342500 397500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	River Quality Name: Knowsley Bk GQA Grade: River Quality C Reach: Qsl At Knowsley Stw (Old) To Croxteth Bk Estimated Distance (km): 2.2 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A12NE (W)	257	2	342631 396640
52	Substantiated Pollution Incident Register Authority: Environment Agency - North West Region, South Area Incident Date: 13th August 2013 Incident Reference: 1147204 Water Impact: Category 3 - Minor Incident Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Organic Chemicals/Products: Other Organic Chemical Or Product	A12SE (W)	381	2	342499 396570
53	Substantiated Pollution Incident Register Authority: Environment Agency - North West Region, South Area Incident Date: 5th April 2005 Incident Reference: 303480 Water Impact: Category 4 - No Impact Air Impact: Category 3 - Minor Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Organic Chemicals/Products: Other Organic Chemical Or Product	A7NE (SW)	493	2	342573 396148
54	Substantiated Pollution Incident Register Authority: Environment Agency - North West Region, South Area Incident Date: 6th May 2005 Incident Reference: 310446 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: Inert : Other	A18SW (NW)	577	2	342759 397170
55	Substantiated Pollution Incident Register Authority: Environment Agency - North West Region, South Area Incident Date: 21st May 2008 Incident Reference: 589039 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 : Animal / Vegetable Oils	A7NE (SW)	613	2	342482 396068
56	Substantiated Pollution Incident Register Authority: Environment Agency - North West Region, South Area Incident Date: 6th September 2003 Incident Reference: 187956 Water Impact: Category 3 - Minor Incident Air Impact: Category 3 - Minor Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Inorganic Chemicals : Acids	A18NE (N)	687	2	343157 397315
57	Water Abstractions Operator: Dairy Crest Ltd Licence Number: 2569031142r01 Permit Version: 2 Location: Land @ Dairy Crest, Kirkby Authority: Environment Agency, North West Region Abstraction: Dairies: Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 13th June 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	633	2	342350 396930

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	Water Abstractions Operator: Dairy Crest Ltd Licence Number: 2569031142r01 Permit Version: 2 Location: Land @ Dairy Crest, Kirkby Authority: Environment Agency, North West Region Abstraction: Dairies: Process water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 13th June 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	633	2	342350 396930
57	Water Abstractions Operator: Dairy Crest Ltd Licence Number: 2569031142r01 Permit Version: 1 Location: Land @ Dairy Crest, Kirkby Authority: Environment Agency, North West Region Abstraction: Dairies: Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2015 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	633	2	342350 396930
57	Water Abstractions Operator: Dairy Crest Ltd Licence Number: 2569031142r01 Permit Version: 1 Location: Land @ Dairy Crest, Kirkby Authority: Environment Agency, North West Region Abstraction: Dairies: Process water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2015 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	633	2	342350 396930
57	Water Abstractions Operator: Dairy Crest Ltd Licence Number: 2569031142 Permit Version: 1 Location: Land @ Dairy Crest, Kirkby Authority: Environment Agency, North West Region Abstraction: Dairies: Process water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th August 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	633	2	342350 396930

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	Water Abstractions Operator: Dairy Crest Ltd Licence Number: 2569031142 Permit Version: 1 Location: Land @ Dairy Crest, Kirkby Authority: Environment Agency, North West Region Abstraction: Dairies: Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th August 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	633	2	342350 396930
58	Water Abstractions Operator: United Utilities Water Ltd Licence Number: 2569031016 Permit Version: 102 Location: Well Borehole And Wells And Boreholes X 2 At Knowsley Authority: Environment Agency, North West Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 26th November 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	994	2	344000 397100
58	Water Abstractions Operator: United Utilities Water Ltd Licence Number: 2569031016 Permit Version: 100 Location: Well Borehole And Wells And Boreholes X 2 At Knowsley Authority: Environment Agency, North West Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 7500 Yearly Rate (m3): 1659326 Details: Well Borehole And Wells And Boreholes (2) Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 16th March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	994	2	344000 397100
	Water Abstractions Operator: United Utilities Water Ltd Licence Number: 2569031024 Permit Version: 102 Location: B/Holes, Wells, Adits & Headings At Knowsley Randles Bridge Authority: Environment Agency, North West Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 26th November 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(W)	1980	2	340900 396600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: United Utilities Water Ltd Licence Number: 2569031024 Permit Version: 100 Location: B/Holes, Wells, Adits & Headings At Knowsley Randles Bridge Authority: Environment Agency, North West Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 0 Yearly Rate (m3): 0 Details: Boreholes Wells Adits And Headingsat Knowley (Randles Bridges) Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 10th February 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(W)	1980	2	340900 396600
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Mixed Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: 3-10m Superficial Recharge: High	A13SW (W)	0	4	343000 396577
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Mixed Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: >90% Superficial Thickness: 3-10m Superficial Recharge: High	A13SE (S)	0	4	343008 396577
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	A13SE (S)	0	4	343008 396577
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SE (S)	0	4	343008 396577
59	Source Protection Zones Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone III (Total Catchment): The total area needed to support the discharge from the protected groundwater source.	A13SE (S)	0	2	343008 396577
60	Source Protection Zones Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater.	A14NW (NE)	475	2	343540 396858
61	Source Protection Zones Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone I (Inner Protection Zone): Travel time of 50 days or less to the groundwater source.	A19SE (NE)	868	2	343891 397035

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (SW)	176	2	342753 396410
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (W)	198	2	342690 396483
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A12SE (W)	244	2	342637 396524
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (SW)	178	2	342753 396410
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (W)	198	2	342690 396483
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A12SE (W)	244	2	342637 396524
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1061.4 Watercourse Level: Underground Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A13NW (NW)	69	5	342878 396675
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 503.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A13SW (S)	152	5	342924 396365
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A13SW (SW)	180	5	342748 396408
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A13SW (SW)	180	5	342735 396429
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 221.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A13SW (SW)	180	5	342735 396429

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 124.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A13NW (NW)	257	5	342855 396864
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 67.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A14NW (E)	282	5	343396 396705
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 42.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 2	A12NE (W)	305	5	342576 396582
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A12NE (W)	305	5	342576 396582
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A12NE (W)	315	5	342567 396592
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 390.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A8NE (SE)	328	5	343216 396231
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A12NE (W)	329	5	342555 396605
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A12NE (W)	343	5	342542 396623
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 2	A12SE (W)	345	5	342535 396572

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 49.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A12NE (W)	348	5	342536 396620
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 185.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A12SE (W)	352	5	342529 396572
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A14NW (NE)	404	5	343471 396836
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 52.5 Watercourse Level: Underground Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A14NW (NE)	429	5	343491 396852
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 204.2 Watercourse Level: Underground Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A14NW (NE)	481	5	343528 396889
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 68.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A14NW (NE)	481	5	343528 396889
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 180.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A18SW (N)	495	5	342871 397106
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 39.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A14NW (NE)	503	5	343589 396823
84	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 19.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A18SW (N)	503	5	342966 397121

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 78.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A14NW (E)	503	5	343594 396808
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A14NW (E)	505	5	343596 396809
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 22.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A14NW (E)	510	5	343605 396798
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A14NW (E)	510	5	343605 396798
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 61.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A18SW (N)	513	5	342982 397132
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 42.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A14NW (E)	518	5	343616 396790
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.0 Watercourse Level: Underground Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A12SE (W)	536	5	342344 396559
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A14NW (E)	542	5	343649 396763
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 38.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A14NW (E)	542	5	343649 396763

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 70.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A12SE (W)	547	5	342333 396558
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 79.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A18SE (N)	548	5	343035 397172
96	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 161.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A14NW (E)	557	5	343661 396776
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 147.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A8NW (S)	582	5	342832 395941
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 43.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A8NW (SW)	583	5	342691 395981
99	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 17.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A8NW (S)	588	5	342882 395944
100	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 26.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A8NW (S)	593	5	342858 395938
101	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 7.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A8NW (S)	594	5	342865 395938
102	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 4.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A8NW (S)	594	5	342865 395938

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
103	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A8NW (S)	594	5	342858 395938
104	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A8NW (S)	598	5	342898 395932
105	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 5.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A7NE (SW)	606	5	342650 395973
106	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A18SW (N)	607	5	342980 397227
107	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 310.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A7NE (SW)	610	5	342645 395969
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.7 Watercourse Level: Underground Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A12SW (W)	617	5	342263 396553
109	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 80.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A12SW (W)	627	5	342252 396553
110	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A18SW (N)	634	5	342982 397254
111	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 816.2 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A9NW (SE)	645	5	343505 396023

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
112	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 370.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A9NW (SE)	645	5	343505 396023
113	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 81.7 Watercourse Level: On ground surface Permanent: False Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 2	A7NE (SW)	655	5	342406 396083
114	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A19SW (NE)	682	5	343674 397031
115	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 208.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A19SW (NE)	686	5	343678 397034
116	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A19SW (NE)	686	5	343678 397034
117	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.9 Watercourse Level: Underground Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A12SW (W)	708	5	342172 396547
118	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 37.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A14NE (E)	715	5	343815 396815
119	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A14NE (E)	715	5	343815 396815
120	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A14NE (E)	715	5	343815 396815

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
121	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A19SW (NE)	716	5	343575 397185
122	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A12SW (W)	719	5	342161 396546
123	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A12SW (W)	724	5	342156 396546
124	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A12SW (W)	724	5	342156 396546
125	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.3 Watercourse Level: Underground Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A12SW (W)	728	5	342152 396545
126	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 61.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A12SW (W)	739	5	342140 396544
127	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A12SW (W)	782	5	342098 396521
128	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 64.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A12SW (W)	801	5	342079 396540
129	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.6 Watercourse Level: Underground Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A12NW (W)	848	5	342032 396585

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
130	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 82.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A12NW (W)	858	5	342023 396594
131	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A19SE (NE)	879	5	343868 397097
132	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 64.7 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A7SE (SW)	880	5	342386 395805
133	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 200.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A8SW (S)	880	5	342678 395676
134	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A19SE (NE)	889	5	343879 397099
135	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A9NE (SE)	890	5	343863 396042
136	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A9NE (SE)	897	5	343873 396044
137	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A9NE (SE)	898	5	343874 396044
138	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A9NE (SE)	899	5	343893 396071

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
139	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 234.8 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A9NE (SE)	899	5	343893 396071
140	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A9NE (SE)	904	5	343883 396046
141	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A9NE (SE)	904	5	343883 396046
142	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 44.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A8SE (S)	909	5	343013 395630
143	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 115.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A9NE (SE)	911	5	343894 396050
144	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A11NE (W)	912	5	341971 396632
145	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A19SE (NE)	913	5	343900 397110
146	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 100.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A11NE (W)	919	5	341964 396629
147	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A19SE (NE)	923	5	343908 397116

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
148	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 109.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A8SW (S)	937	5	342738 395607
149	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 13.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A7SW (SW)	939	5	342307 395790
150	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A8SE (S)	939	5	343048 395602
151	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 80.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A7SE (SW)	943	5	342339 395761
152	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A7SW (SW)	943	5	342296 395793
153	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A19SE (NE)	951	5	343930 397134
154	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 265.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A8SE (S)	952	5	343065 395591
155	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 183.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A8SE (S)	952	5	343065 395591
156	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 75.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Knowsley Brook Catchment Name: Alt Primacy: 1	A19SE (NE)	957	5	343935 397138

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
157	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 288.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A7SW (SW)	966	5	342281 395776
158	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 38.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A10NW (E)	981	5	344047 396195
159	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 36.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Alt Primacy: 1	A15SW (E)	983	5	344070 396255

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
160	Licensed Waste Management Facilities (Locations) Licence Number: 100684 Location: Laurel House, Kitling Road, Knowsley Business Park, Prescot, Merseyside, L34 9JA Operator Name: Environmental Waste Controls Limited Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Materials Recycling Facility Licence Status: Modified Issued: 30th October 2008 Last Modified: 5th April 2018 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)	163	2	343137 396386
	Local Authority Landfill Coverage Name: Knowsley Metropolitan Borough Council - Has supplied landfill data		0	6	343008 396577
	Local Authority Landfill Coverage Name: Merseyside Waste Disposal Authority - Has supplied landfill data		0	7	343008 396577
161	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A18SE (NE)	370	10	343340 396929
162	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A12SE (W)	446	10	342457 396397
163	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A13SW (W)	27	10	342853 396547
164	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A13SE (S)	68	10	343020 396474
165	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A13NW (N)	71	10	342994 396707
166	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A13NW (NW)	166	10	342793 396733
167	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1928	A13SE (SE)	168	10	343176 396387
168	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A13NE (NE)	218	10	343133 396846
169	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A13NE (NE)	244	10	343143 396872
170	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A13NE (NE)	251	10	343214 396863
171	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A13NE (NE)	275	10	343200 396893
172	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A13NE (NE)	286	10	343246 396887
173	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A13NE (NE)	297	10	343220 396910
174	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A13NE (NE)	336	10	343310 396909

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
175	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1928	A14SW (E)	342	10	343459 396447
176	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A14NW (E)	359	10	343474 396712
177	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1928	A14SW (E)	363	10	343478 396438
178	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A14SW (E)	363	10	343484 396463
179	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A18SW (NW)	399	10	342805 397006
180	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A14NW (E)	413	10	343537 396656
181	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A14NW (E)	426	10	343535 396740
182	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1990	A18SW (N)	447	10	342911 397061
183	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A18SE (N)	511	10	343132 397140
184	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A8NW (S)	514	10	342912 396019
185	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A8NW (S)	537	10	342888 395995
186	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A14SW (E)	542	10	343668 396476
187	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1928	A17SE (NW)	565	10	342658 397125
188	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A8NW (S)	573	10	342994 395966
189	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A17SE (NW)	576	10	342552 397065
190	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A14SE (E)	585	10	343714 396489
191	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A18SE (N)	591	10	343098 397219
192	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A14SE (E)	606	10	343737 396555
193	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A9NW (SE)	612	10	343610 396167
194	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A14SE (E)	622	10	343712 396325
195	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A19SW (NE)	661	10	343394 397233

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
196	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1928	A14SE (E)	667	10	343779 396387
197	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A14NE (E)	683	10	343812 396606
198	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A12NW (W)	696	10	342188 396633
199	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A18NW (N)	699	10	342923 397315
200	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A19NW (NE)	710	10	343360 397298
201	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1928	A14SE (E)	716	10	343826 396375
202	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A17SW (NW)	727	10	342300 397024
203	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A9NE (SE)	740	10	343747 396138
204	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A18NW (N)	774	10	342921 397389
205	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A14SE (E)	798	10	343904 396347
206	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A17SW (NW)	850	10	342156 397030
207	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A17SW (W)	883	10	342081 396958
208	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A17NE (NW)	901	10	342534 397432
209	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A15SW (E)	930	10	344047 396384
210	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A18NE (N)	937	10	343118 397566
211	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A9SW (SE)	947	10	343464 395662
212	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A17SW (NW)	964	10	342030 397039
213	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A17SW (NW)	985	10	342025 397073
214	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1850	A17SW (NW)	994	10	342006 397057

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
215	Registered Waste Transfer Sites Licence Holder: Contract Chemicals (Knowsley) Ltd Licence Reference: 442/01 Site Location: Penrhyn Road, Knowsley Industrial Park South, Knowsley, Merseyside, L34 9hy Operator Location: 14 Bold Street, WARRINGTON, Cheshire, WA1 1DL Authority: Environment Agency - North West Region, South Area Site Category: Transfer Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: Only waste produced on site Restrictions: Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st September 1993 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Liquid Special W.Prod.On Site Max.Stor Max.Waste Permitted By Licence Solid Special W.Prod.On Site Max.Stor	A13NE (NE)	7	2	343050 396630

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
216	Control of Major Accident Hazards Sites (COMAH) Name: Contract Chemicals Limited Location: Penrhyn Road, Knowsley Business Park, Prescot, Merseyside, L34 9HY Reference: Not Supplied Type: Upper Tier Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	8	343032 396683
217	Control of Major Accident Hazards Sites (COMAH) Name: Flogas Britain Limited Location: Ainsworth Lane, PRESCOT, Merseyside, L34 9EU Reference: Not Supplied Type: Lower Tier Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	269	8	342614 396596
218	Control of Major Accident Hazards Sites (COMAH) Name: Euroliters Limited Location: Horn House Lane, LIVERPOOL, Merseyside, L33 7YQ Reference: Not Supplied Type: Lower Tier Status: Record Ceased To Be Supplied Under COMAH Regulations Positional Accuracy: Automatically positioned to the address	A19SW (NE)	631	8	343375 397208
219	Control of Major Accident Hazards Sites (COMAH) Name: Freeman Chemicals Limited Location: Faraday Road, LIVERPOOL, Merseyside, L33 7UT Reference: Not Supplied Type: Lower Tier Status: Record Ceased To Be Supplied Under COMAH Regulations Positional Accuracy: Automatically positioned to the address	A18NW (N)	678	8	342754 397273
220	Notification of Installations Handling Hazardous Substances (NIHHS) Name: Contract Chemicals Limited Location: Penrhyn Road, Knowsley Industrial Park South, PRESCOT, Merseyside, L34 9HY Status: Not Active Positional Accuracy: Automatically positioned to the address	A13NE (N)	56	8	343037 396678
221	Notification of Installations Handling Hazardous Substances (NIHHS) Name: British Gas Trading Ltd (T/A British Gas Lp Gas). Location: Ainsworth Lane, Knowsley, PRESCOT, Merseyside, L34 9EU Status: Not Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	269	8	342614 396591
222	Planning Hazardous Substance Consents Name: Contract Chemicals Ltd Location: Penrhyn Road, Knowsley Business Park, Knowsley, L34 9hy Authority: Knowsley Metropolitan Borough Council Application Ref: 99/00694/HSC Hazardous Substance: Bromine Maximum Quantity: 0 Application date: 18th October 1999 Decision: Deemed Consent Granted Positional Accuracy: Manually positioned to the address or location	A13NE (N)	61	6	343032 396683
223	Planning Hazardous Substance Consents Name: British Gas Location: Ainsworth Lane, Kirby, Prescot, Merseyside, L34 9eu Authority: Knowsley Metropolitan Borough Council Application Ref: 95/00644/HSC Hazardous Substance: Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) Maximum Quantity: 360 Application date: 2nd November 1995 Decision: Deemed Consent Granted Positional Accuracy: Manually positioned to the address or location	A12NE (W)	283	6	342601 396602
223	Planning Hazardous Substance Consents Name: Go Gas Co Ltd Location: Ainsworth Lane, Knowsley Industrial Park South, Knowsley, Merseyside, L34 9eu Authority: Knowsley Metropolitan Borough Council Application Ref: K/Hsc/2 Hazardous Substance: Part C, Flammable Substance (Not in Parts A&B), Liquefied petroleum gas held at >1.4 bar where amount held is greater than or equal to 25 tonnes Maximum Quantity: 260 Application date: 2nd September 1992 Decision: Deemed consent granted between June 1992 and November 1992 Positional Accuracy: Manually positioned to the road within the address or location	A12NE (W)	309	6	342574 396596

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Triassic Rocks (Undifferentiated)	A13SE (S)	0	1	343008 396577
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: <15 mg/kg	A13SE (S)	0	1	343008 396577
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SE (S)	35	1	343018 396504
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 120 - 180 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NW (N)	115	1	343002 396739
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 120 - 180 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SE (S)	165	1	343054 396371
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A14NW (NE)	339	1	343365 396868
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18NW (N)	812	1	343000 397434

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 Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 120 - 180 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A7NW (SW)	827	1	342132 396183
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel <15 mg/kg Concentration:	A18NE (N)	871	1	343008 397500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil 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:	A11NE (W)	901	1	341992 396712
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel <15 mg/kg Concentration:	A9NE (SE)	969	1	343901 395959
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 120 - 180 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A17SW (NW)	974	1	342000 397000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 120 - 180 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A17NE (NW)	977	1	342500 397500

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 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:	A17NE (NW)	990	1	342370 397445
224	BGS Recorded Mineral Sites Site Name: Knowsley Delph Location: Knowsley, Kirkby, Merseyside Source: British Geological Survey, National Geoscience Information Service Reference: 9291 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Permian, Triassic Geology: Sherwood Sandstone Group Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A12SW (W)	607	1	342280 396455
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	1	343008 396577
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	1	343008 396577
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	22	1	343003 396644
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	152	1	342853 396365
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	246	1	342993 396867
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	1	343008 396577
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	1	343008 396577
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	1	343008 396577
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	21	1	343014 396475
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	22	1	343003 396644
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	1	343008 396577

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	21	1	343014 396475
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	82	1	343006 396710
	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 (S)	0	1	343008 396577
	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 (S)	0	1	343008 396577

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
225	Contemporary Trade Directory Entries Name: Engineering Solutions & Automation Ltd Location: Unit A/1, Penrhyn Court, Penrhyn Road, Knowsley Business Park, Prescott, Merseyside, L34 9AB Classification: Engineers - General Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (W)	40	-	342849 396611
226	Contemporary Trade Directory Entries Name: Auto Screw Products Location: Villiers Road, Knowsley Business Park, Prescott, Merseyside, L34 9ET Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	41	-	343047 396502
226	Contemporary Trade Directory Entries Name: Autoscrew Location: Villiers Road, Knowsley Business Park, Prescott, Merseyside, L34 9ET Classification: Engineering Machine Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	41	-	343047 396502
226	Contemporary Trade Directory Entries Name: Call Print Location: Villiers Road, Knowsley Business Park, Prescott, Merseyside, L34 9ET Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	56	-	343045 396487
227	Contemporary Trade Directory Entries Name: Precision Pneumatics Ltd Location: Villiers Court, Villiers Road, Knowsley Business Park, Prescott, Merseyside, L34 9ET Classification: Pneumatic Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (SW)	45	-	342959 396492
227	Contemporary Trade Directory Entries Name: Caldeira Location: Villiers Court, 6, Villiers Road, Knowsley Business Park, Prescott, Merseyside, L34 9ET Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	47	-	342986 396492
227	Contemporary Trade Directory Entries Name: Caldeira Location: Villiers Court, 6, Villiers Road, Knowsley Business Park, Prescott, Merseyside, L34 9ET Classification: Bed & Mattress Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	47	-	342986 396492
227	Contemporary Trade Directory Entries Name: W E C Group Location: Villiers Road, Knowsley Business Park, Prescott, L34 9ET Classification: Machine Shops Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (S)	49	-	342982 396490
228	Contemporary Trade Directory Entries Name: Contract Chemicals Location: Penrhyn Road, Knowsley Business Park, Prescott, Merseyside, L34 9HY Classification: Chemical Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	61	-	343032 396683
229	Contemporary Trade Directory Entries Name: Redwood Press Location: Villiers Road, Knowsley Business Park, Prescott, Merseyside, L34 9ET Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	65	-	343193 396601
230	Contemporary Trade Directory Entries Name: Beverston Engineering Ltd Location: Unit B, Penrhyn Court, Penrhyn Road, Knowsley Business Park, Prescott, Merseyside, L34 9AB Classification: Precision Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (W)	99	-	342781 396543

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
231	Contemporary Trade Directory Entries Name: Jenkinsons Office Supplies Location: Kitling Road, Knowsley Business Park, Prescot, Merseyside, L34 9JR Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	115	-	343191 396451
231	Contemporary Trade Directory Entries Name: Aa Service Centre Location: Kitling Road, Knowsley Business Park, Prescot, Merseyside, L34 9JA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	115	-	343191 396451
232	Contemporary Trade Directory Entries Name: Algal Omega 3 Location: Penrhyn Road, Knowsley Business Park, Prescot, L34 9HY Classification: Food Colouring, Flavouring & Additive Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	119	-	343176 396736
233	Contemporary Trade Directory Entries Name: Avanti Environmental Location: Kitling Road, Knowsley Business Park, Prescot, L34 9JA Classification: Tank Cleaning & Repairing Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	143	-	343012 396398
234	Contemporary Trade Directory Entries Name: M I Healthcare Location: Unit D/1, Penrhyn Court, Penrhyn Road, Knowsley Business Park, Prescot, Merseyside, L34 9AB Classification: X-Ray Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (W)	147	-	342758 396667
235	Contemporary Trade Directory Entries Name: Environmental Waste Controls Location: Laurel House, Kitling Road, Knowsley Business Park, Prescot, Merseyside, L34 9JA Classification: Recycling Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	164	-	343138 396385
236	Contemporary Trade Directory Entries Name: C P Kelco Location: Penrhyn Road, Knowsley Business Park, Prescot, Merseyside, L34 9HY Classification: Chemicals & Allied Products Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	182	-	343294 396694
237	Contemporary Trade Directory Entries Name: Luxury Slimline Doors Location: Kitling Road, Knowsley Business Park, Prescot, Merseyside, L34 9JA Classification: Door Manufacturers - Domestic Status: Active Positional Accuracy: Manually positioned within the geographical locality	A13SE (SE)	209	-	343240 396370
238	Contemporary Trade Directory Entries Name: L B K Packaging Location: Unit A-b, Overbrook Court, Overbrook Lane, Knowsley, Prescot, L34 9FB Classification: Paper & Cardboard Products & Packaging - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	211	-	343097 396335
239	Contemporary Trade Directory Entries Name: Central Group Location: Kitling Road, Knowsley Business Park, Prescot, Merseyside, L34 9JA Classification: Mechanical Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	227	-	343306 396403
240	Contemporary Trade Directory Entries Name: Bosch Packaging Technology Ltd Location: Kitling Road, Knowsley Business Park, Prescot, Merseyside, L34 9JS Classification: Machinery - Industrial & Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	234	-	342931 396300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
241	Contemporary Trade Directory Entries Name: Staffords Ltd Location: Overbrook Court, Overbrook Lane, Knowsley, Prescott, L34 9FB Classification: Office Equipment Servicing & Maintenance Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	238	-	343160 396313
242	Contemporary Trade Directory Entries Name: Flogas Location: Ainsworth Lane, Knowsley Business Park, Prescott, L34 9EU Classification: Electrical Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	269	-	342614 396596
242	Contemporary Trade Directory Entries Name: Flogas Ltd Location: Ainsworth Lane, Knowsley Business Park, Prescott, Merseyside, L34 9EU Classification: Gas Suppliers - Bottled Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	269	-	342614 396596
242	Contemporary Trade Directory Entries Name: Flogas Uk Plc Location: Ainsworth Lane, Knowsley Business Park, Prescott, L34 9EU Classification: Gas Suppliers Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	269	-	342614 396596
242	Contemporary Trade Directory Entries Name: Flogas Uk Ltd Location: Ainsworth Lane, Knowsley Business Park, Prescott, Merseyside, L34 9EU Classification: Gas Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	282	-	342601 396602
242	Contemporary Trade Directory Entries Name: Flogas Uk Plc Location: Ainsworth Lane, Knowsley Business Park, Prescott, Merseyside, L34 9EU Classification: Gas Suppliers - Bottled Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	282	-	342601 396602
242	Contemporary Trade Directory Entries Name: Macintyre Transport Ltd Location: Ainsworth Lane, Knowsley Business Park, Prescott, Merseyside, L34 9EU Classification: Road Haulage Services Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A12SE (W)	290	-	342591 396578
243	Contemporary Trade Directory Entries Name: Blends Location: Overbrook Lane, Knowsley, Prescott, Merseyside, L34 9FB Classification: Food Colouring, Flavoursing & Additive Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	287	-	343263 396294
243	Contemporary Trade Directory Entries Name: Total Glass Location: The Total Complex, Overbrook Lane, Knowsley, Prescott, Merseyside, L34 9FB Classification: Aluminium Fabricators Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	301	-	343310 396306
243	Contemporary Trade Directory Entries Name: Total Glass Location: The Total Complex, Overbrook Lane, Knowsley, Prescott, Merseyside, L34 9FB Classification: Aluminium Fabricators Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	301	-	343310 396306
244	Contemporary Trade Directory Entries Name: Alifast Commercials Location: Kitling Road, Knowsley Business Park, Prescott, Merseyside, L34 9JA Classification: Window Frames - Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (SE)	288	-	343377 396399

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
244	Contemporary Trade Directory Entries Name: Valley Park Foods Ltd Location: Kitling Road, Knowsley Business Park, Prescot, Merseyside, L34 9JA Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	288	-	343377 396399
244	Contemporary Trade Directory Entries Name: Canco Manufacturing Ltd Location: Kitling Road, Knowsley Business Park, Prescot, Merseyside, L34 9JA Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	288	-	343377 396399
244	Contemporary Trade Directory Entries Name: Ocean C Ltd Location: Kitling Road, Knowsley Business Park, Prescot, Merseyside, L34 9JA Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	288	-	343377 396399
244	Contemporary Trade Directory Entries Name: Husmann Uk Ltd Location: Kitling Road, Knowsley Business Park, Prescot, Merseyside, L34 9JA Classification: Recycling Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	288	-	343377 396399
245	Contemporary Trade Directory Entries Name: Nagel - Langdons Location: Caddick Road, Knowsley Business Park, Prescot, L34 9HP Classification: Frozen Food Processors & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (SW)	337	-	342794 396207
245	Contemporary Trade Directory Entries Name: Langdon Industries Location: Caddick Road, Knowsley Business Park, PRESCOT, Merseyside, L34 9HP Classification: Refrigeration Equipment Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	361	-	342797 396182
246	Contemporary Trade Directory Entries Name: Alphasonics Location: Unit 18, Caddick Road, Knowsley Business Park, Prescot, Merseyside, L34 9HP Classification: Ultrasonic Equipment Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	351	-	342866 396182
247	Contemporary Trade Directory Entries Name: R J C Haulage Ltd Location: East Lancashire Road, Liverpool, Merseyside, L33 7TU Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A18SE (N)	360	-	343152 396987
247	Contemporary Trade Directory Entries Name: Yorkshire Copper Tube Location: East Lancashire Road, Liverpool, L33 7TU Classification: Brass & Copper Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	360	-	343152 396987
248	Contemporary Trade Directory Entries Name: Bryken Location: Randles Road, Knowsley Business Park, Prescot, Merseyside, L34 9HX Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	364	-	342646 396255
248	Contemporary Trade Directory Entries Name: Bryken Ltd Location: Randles Road, Knowsley Business Park, PRESCOT, Merseyside, L34 9HX Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	364	-	342646 396255

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
248	Contemporary Trade Directory Entries Name: Bryken Location: Randles Road, Knowsley Business Park, Prescott, Merseyside, L34 9HX Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	364	-	342646 396255
249	Contemporary Trade Directory Entries Name: Parkers Packaging Location: Unit, 1-2, Millbrook Court, Knowsley, Prescott, L34 9AS Classification: Container Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (SE)	367	-	343220 396193
250	Contemporary Trade Directory Entries Name: Shell Location: Knowsley Industrial Park Coopers L, Liverpool, Merseyside, L33 7TU Classification: Petrol Filling Stations Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A14NW (NE)	373	-	343405 396875
251	Contemporary Trade Directory Entries Name: Colormatrix Europe Ltd Location: 9-15, Unity Grove, Knowsley Business Park, Prescott, Merseyside, L34 9GT Classification: Colour Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	375	-	342504 396555
252	Contemporary Trade Directory Entries Name: React Digital Print Location: School La, Knowsley Business Pk, Prescott, Merseyside, L34 9AA Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12SE (SW)	381	-	342551 396344
253	Contemporary Trade Directory Entries Name: Lombard Shipping Plc Location: 7-8, Platinum Court, Alchemy Way, Knowsley Industrial Park, LIVERPOOL, L33 7XN Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (NW)	384	-	342785 396976
254	Contemporary Trade Directory Entries Name: Smiths & Bateson Ltd Location: Stronghold House, Kitling Road, Knowsley Business Park, Prescott, Merseyside, L34 9HQ Classification: Packaging & Wrapping Equipment & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	393	-	343485 396374
255	Contemporary Trade Directory Entries Name: M J Quinn Location: Oak House, Overbrook Lane, Knowsley, Prescott, Merseyside, L34 9FB Classification: Electrical Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (SE)	403	-	343342 396205
256	Contemporary Trade Directory Entries Name: Granby Location: Caddick Rd, Knowsley Business Pk, Prescott, Merseyside, L34 9HP Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8NW (S)	413	-	342909 396120
256	Contemporary Trade Directory Entries Name: E G O United Kingdom Ltd Location: Unit 4 Caddick Road, Knowsley Business Park, Prescott, Merseyside, L34 9HP Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8NW (S)	416	-	342947 396119
256	Contemporary Trade Directory Entries Name: J C W Print Solutions Ltd Location: Unit 6 Caddick Road, Knowsley Business Park, Prescott, Merseyside, L34 9HP Classification: Printers Status: Active Positional Accuracy: Manually positioned within the geographical locality	A8NW (S)	416	-	342947 396119

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
256	Contemporary Trade Directory Entries Name: Kingfisher Design & Print Ltd Location: Caddick Road, Knowsley Business Park, Prescott, Merseyside, L34 9HP Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	419	-	342988 396120
256	Contemporary Trade Directory Entries Name: Direct Thermo Location: 6, Caddick Road, Knowsley Business Park, Prescott, Merseyside, L34 9HP Classification: Hot Foil Stamping Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	436	-	342976 396101
256	Contemporary Trade Directory Entries Name: J C W Print Solutions Ltd Location: Unit 6, Caddick Road, Knowsley Business Park, Prescott, Merseyside, L34 9HP Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	436	-	342976 396101
256	Contemporary Trade Directory Entries Name: Direct Computer Forms Location: Unit 6 Caddick Road, Knowsley Business Park, Prescott, Merseyside, L34 9HP Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	439	-	342978 396099
257	Contemporary Trade Directory Entries Name: Afco C & S Ltd Location: Unit 1a, Caddick Road, Knowsley Business Park, Prescott, L34 9HP Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	416	-	342766 396132
258	Contemporary Trade Directory Entries Name: Hartley Precision Engineering Company Ltd Location: Caddick Road, Knowsley Business Park, PRESCOT, Merseyside, L34 9HP Classification: Precision Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	424	-	342846 396109
258	Contemporary Trade Directory Entries Name: North West Inspec Location: Caddick Road, Knowsley Business Park, Prescott, Merseyside, L34 9HP Classification: Testing, Inspection & Calibration Equipment Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	424	-	342846 396109
258	Contemporary Trade Directory Entries Name: T S L Fluid Power Location: Caddick Road, Knowsley Business Park, Prescott, L34 9HP Classification: Hydraulic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	465	-	342830 396070
258	Contemporary Trade Directory Entries Name: Primary Fluid Power Location: Caddick Road, Knowsley Business Park, Prescott, L34 9HP Classification: Hydraulic Equipment & Accessories - Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	465	-	342830 396070
258	Contemporary Trade Directory Entries Name: Primary Fluid Power Location: Caddick Road, Knowsley Business Park, PRESCOT, Merseyside, L34 9HP Classification: Hydraulic Systems & Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	465	-	342831 396070
258	Contemporary Trade Directory Entries Name: Primary Fluid Power Location: Caddick Road, Knowsley Business Park, Prescott, Merseyside, L34 9HP Classification: Hydraulic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	465	-	342831 396070

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
258	Contemporary Trade Directory Entries Name: Primary Fluid Ltd Location: Caddick Road, Knowsley Business Park, Prescott, Merseyside, L34 9HP Classification: Hydraulic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	465	-	342831 396070
259	Contemporary Trade Directory Entries Name: C B Transport Refrigeration Ltd Location: Collins House, Overbrook Lane, Knowsley, Prescott, Merseyside, L34 9FB Classification: Refrigerators & Freezers - Servicing & Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	444	-	343413 396205
259	Contemporary Trade Directory Entries Name: C B Refrigeration Location: Collins House, Overbrook Lane, Knowsley, Prescott, L34 9FB Classification: Road Haulage Services Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	445	-	343429 396218
260	Contemporary Trade Directory Entries Name: Ryan Engineering Location: Unit 3, Caddick Road, Knowsley Business Park, Prescott, Merseyside, L34 9HP Classification: Tool Design, Manufacturers & Makers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	447	-	343028 396094
260	Contemporary Trade Directory Entries Name: C & S Mechanical Location: Unit 1, Caddick Road, Knowsley Business Park, Prescott, Merseyside, L34 9HP Classification: Mechanical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	460	-	343017 396080
260	Contemporary Trade Directory Entries Name: Rainbow International Location: Unit 1, Caddick Rd, Knowsley Business Pk, Prescott, Merseyside, L34 9HP Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8NE (S)	461	-	343017 396079
261	Contemporary Trade Directory Entries Name: Metal Cleaning Uk Ltd Location: Unit 14, Randles Road, Knowsley Business Park, Prescott, L34 9HX Classification: Blast Cleaning Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	453	-	342518 396263
261	Contemporary Trade Directory Entries Name: Trak Conveyor Systems Ltd Location: Unit 15, Randles Road, Knowsley Business Park, Prescott, Merseyside, L34 9HX Classification: Conveyors & Conveyor Belts Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	459	-	342517 396254
262	Contemporary Trade Directory Entries Name: B & M Office Machines Ltd Location: Unit 1, The Reprise Centre, Bens Court, Knowsley Business Park, Prescott, L34 9HH Classification: Office Equipment Servicing & Maintenance Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	458	-	342627 396151
262	Contemporary Trade Directory Entries Name: Trak Systems Location: Unit 15, Randles Road, Knowsley Business Park, Prescott, L34 9HX Classification: Conveyors & Conveyor Belts Status: Active Positional Accuracy: Automatically positioned to the address	A7NE (SW)	460	-	342659 396130
263	Contemporary Trade Directory Entries Name: Hi-Power Hydraulics Location: Caddick Road, Knowsley Business Park, Prescott, Merseyside, L34 9HP Classification: Hydraulic Equipment & Accessories - Sales & Service Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8NW (S)	461	-	342913 396072

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
264	Contemporary Trade Directory Entries Name: Fabco Ltd Location: 3, Platinum Court, Alchemy Way, Knowsley Industrial Park, Liverpool, L33 7XN Classification: Catering Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	483	-	342791 397081
265	Contemporary Trade Directory Entries Name: Terumo Location: 3, Unity Grove, Knowsley Business Park, Prescot, Merseyside, L34 9GT Classification: Medical Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	496	-	342386 396505
265	Contemporary Trade Directory Entries Name: Terumo (Uk) Location: 3, Unity Grove, Knowsley Business Park, Prescot, Merseyside, L34 9GT Classification: Medical Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	496	-	342386 396505
265	Contemporary Trade Directory Entries Name: Rosler Uk Location: 1, Unity Grove, Knowsley Business Park, Prescot, Merseyside, L34 9GT Classification: Metal Finishing Services Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (W)	498	-	342390 396458
265	Contemporary Trade Directory Entries Name: Rotofinish Rosler Location: 1, Unity Grove, Knowsley Business Park, Prescot, Merseyside, L34 9GT Classification: Metal Finishing Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	498	-	342390 396458
266	Contemporary Trade Directory Entries Name: Counterline Ltd Location: 12, Randles Road, Knowsley Business Park, Prescot, Merseyside, L34 9HZ Classification: Catering Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	497	-	342563 396150
266	Contemporary Trade Directory Entries Name: Counterline Ltd Location: 12, Randles Road, Knowsley Business Park, Prescot, Merseyside, L34 9HZ Classification: Catering Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	497	-	342563 396150
267	Contemporary Trade Directory Entries Name: Cellular Rigging & Electrical Ltd Location: Unit 3, Coopers Court, Coopers Lane, Knowsley Industrial Park, Liverpool, L33 7UB Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	500	-	343426 397027
268	Contemporary Trade Directory Entries Name: Barringtons Cleaning Ltd Location: Unit 24, Caddick Road, Knowsley Business Park, Prescot, L34 9HP Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	518	-	342993 396020
268	Contemporary Trade Directory Entries Name: Minta Instrumentation Location: Unit 24, Caddick Road, Knowsley Business Park, Prescot, L34 9HP Classification: Temperature Monitoring Systems Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	520	-	342989 396019
268	Contemporary Trade Directory Entries Name: Hills Electrical & Mechanical Plc Location: Caddick Road, Knowsley Business Park, Prescot, Merseyside, L34 9HP Classification: Mechanical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	533	-	342952 396002

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
269	Contemporary Trade Directory Entries Name: Mersey Spares Location: Unit 13, Coopers Court, Coopers Lane, Knowsley Industrial Park, Liverpool, L33 7UB Classification: Hardware Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	527	-	343497 397002
269	Contemporary Trade Directory Entries Name: Hil Installations Location: Unit 10, Coopers Court, Coopers Lane, Knowsley Industrial Park, Liverpool, L33 7UB Classification: Cladding Suppliers & Installers Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	558	-	343497 397044
270	Contemporary Trade Directory Entries Name: J B J Insulations Ltd Location: Caddick Road, Knowsley Business Park, Prescot, Merseyside, L34 9HP Classification: Refrigerators & Freezers - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	529	-	342936 396006
270	Contemporary Trade Directory Entries Name: Merseyside Polymere Processing Ltd Location: Caddick Rd, Knowsley Business Pk, Prescot, Merseyside, L34 9HP Classification: Plastics - Extrusion Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8NW (S)	543	-	342911 395990
271	Contemporary Trade Directory Entries Name: Eatwell Uk Location: Unit 7, Randles Road, Knowsley Business Park, Prescot, Merseyside, L34 9HX Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	529	-	342411 396291
271	Contemporary Trade Directory Entries Name: Eatwell Location: Unit 7, Randles Road, Knowsley Business Park, Prescot, L34 9HX Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (SW)	529	-	342411 396291
272	Contemporary Trade Directory Entries Name: Kemtec Manufacturing Location: Unit 1A, Caddick Road, Knowsley Business Park, Prescot, Merseyside, L34 9HP Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	532	-	342811 396005
272	Contemporary Trade Directory Entries Name: Promart Manufacturing Ltd Location: Unit 2B, Caddick Road, Knowsley Business Park, Prescot, Merseyside, L34 9HP Classification: Catering Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	532	-	342811 396005
273	Contemporary Trade Directory Entries Name: Bomac Location: Randles Road, Knowsley Business Park, Prescot, L34 9HX Classification: Electronic Component Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A7NE (SW)	539	-	342494 396158
273	Contemporary Trade Directory Entries Name: Wallace Manufacturing Chemists Ltd Location: Unit 16, Randles Road, Knowsley Business Park, Prescot, Merseyside, L34 9HX Classification: Pharmaceutical Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	568	-	342488 396124
273	Contemporary Trade Directory Entries Name: Horizon Training Ltd Location: E-F, Unit, Randles Road, Knowsley Business Park, Prescot, Merseyside, L34 9HX Classification: Mechanical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	579	-	342486 396109

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
274	Contemporary Trade Directory Entries Name: U Value Insulation Location: Unit 6, Coopers Court, Coopers Lane, Knowsley Industrial Park, Liverpool, L33 7UB Classification: Insulation Materials Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	548	-	343423 397088
275	Contemporary Trade Directory Entries Name: Scan Relation Location: School La, Knowsley, Prescott, Merseyside, L34 9ER Classification: Cutting Tools & Machinery Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8NE (SE)	553	-	343300 396022
275	Contemporary Trade Directory Entries Name: Fagan Electrical Ltd Location: Fagan Electrical, Highfield, School Lane, Knowsley, L34 9ER Classification: Electrical Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (SE)	555	-	343303 396021
276	Contemporary Trade Directory Entries Name: Kitchcleanse Location: 5 School La, Knowsley, Prescott, Merseyside, L34 9EN Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12SE (W)	554	-	342348 396384
277	Contemporary Trade Directory Entries Name: J & L Supplies Location: Bens Ct, Knowsley Business Pk, Prescott, Merseyside, L34 9HH Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	561	-	342542 396086
278	Contemporary Trade Directory Entries Name: Moorside Textile Rental Services Ltd Location: Unit 30/32, Randles Road, Knowsley Business Park, Prescott, Merseyside, L34 9HX Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	570	-	342442 396170
278	Contemporary Trade Directory Entries Name: Ecars247 Location: 42, Randles Road, Knowsley Business Park, Prescott, L34 9HX Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address	A7NE (SW)	584	-	342414 396183
279	Contemporary Trade Directory Entries Name: Mersey Spares Location: Unit 13, Coopers Court, Coopers Lane, Knowsley Industrial Park, Liverpool, L33 7UB Classification: Hardware Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	590	-	343489 397093
280	Contemporary Trade Directory Entries Name: Tratos Location: Randles Road, Knowsley Business Park, Prescott, Merseyside, L34 9HX Classification: Wire Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	591	-	342325 396335
281	Contemporary Trade Directory Entries Name: H Hollinghurst Location: Keepers Cottage, School Lane, Knowsley, Prescott, Merseyside, L34 9EN Classification: Agricultural Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	607	-	343073 395936
281	Contemporary Trade Directory Entries Name: Home 2 Office Watercoolers Ltd Location: Unit 5, School La, Knowsley, Prescott, Merseyside, L34 9EN Classification: Water Coolers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8NE (S)	626	-	343054 395916

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
282	Contemporary Trade Directory Entries Name: Britonwood Packaging Ltd Location: 26-27, Faraday Road, Knowsley Industrial Park, Liverpool, L33 7UT Classification: Paper & Cardboard Products & Packaging - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	630	-	342853 397240
282	Contemporary Trade Directory Entries Name: Chips Away Location: Faraday Rd, Knowsley Ind Pk, Liverpool, Merseyside, L33 7UT Classification: Car Painters & Sprayers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18NW (N)	669	-	342866 397281
282	Contemporary Trade Directory Entries Name: Heywood Electrical & Son Ltd Location: S5 Faraday Rd, Knowsley Ind Pk, Liverpool, Merseyside, L33 7UT Classification: Electrical Engineers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18NW (N)	678	-	342886 397291
283	Contemporary Trade Directory Entries Name: Euroliters Ltd Location: Hornhouse Lane, Knowsley Industrial Park, Liverpool, L33 7YQ Classification: Chemicals & Allied Products Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	631	-	343375 397208
283	Contemporary Trade Directory Entries Name: Hansen Glass Processing Ltd Location: Hornhouse Lane, Knowsley Industrial Park, Liverpool, L33 7YQ Classification: Glass Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	631	-	343375 397208
284	Contemporary Trade Directory Entries Name: Aluminium Wire & Conductor Plc Location: School Lane, Knowsley Business Park, Prescot, Merseyside, L34 9GS Classification: Cable & Wire Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	646	-	342242 396659
285	Contemporary Trade Directory Entries Name: Northern Print Management Location: School La, Knowsley Business Pk, Prescot, Merseyside, L34 9AA Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	657	-	342234 396422
286	Contemporary Trade Directory Entries Name: B & M Office Machines Ltd Location: Unit 1, Abercrombie Road, Britonwood Trading Est, Liverpool, L33 7YN Classification: Office Equipment Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	669	-	343084 397296
286	Contemporary Trade Directory Entries Name: Solidtek Ltd Location: Unit 2, Abercrombie Road, Knowsley Industrial Park, Liverpool, L33 7YN Classification: Chemicals & Allied Products Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	674	-	343068 397300
286	Contemporary Trade Directory Entries Name: Accident Repair Centre Location: Abercrombie Road, Knowsley Industrial Park, Liverpool, L33 7YN Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	679	-	343073 397305
286	Contemporary Trade Directory Entries Name: Express Electrical Distributors Ltd Location: Abercrombie Road, Knowsley Industrial Park, Liverpool, L33 7YN Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	688	-	343060 397313

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
286	Contemporary Trade Directory Entries Name: Knowsley Fabrications Location: Unit S4, Britonwood Trading Est, Abercrombie Rd, Knowsley Ind Pk, Liverpool, Merseyside, L33 7YN Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A18NE (N)	697	-	343048 397322
287	Contemporary Trade Directory Entries Name: F R W Northwest Location: 23, Faraday Road, Knowsley Industrial Park, Liverpool, L33 7UT Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	683	-	342781 397284
287	Contemporary Trade Directory Entries Name: M T Truck & Trailer Repairs Ltd Location: 23, Faraday Road, Knowsley Industrial Park, Liverpool, L33 7UT Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	683	-	342781 397284
287	Contemporary Trade Directory Entries Name: Designed Bespoke Joinery Location: 23, Faraday Road, Knowsley Industrial Park, Liverpool, L33 7UT Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	684	-	342781 397285
287	Contemporary Trade Directory Entries Name: Wholesale Beer Supplies Ltd Location: Vacant, 22, Faraday Road, Kirkby, L33 7UT Classification: Brewers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	685	-	342795 397288
287	Contemporary Trade Directory Entries Name: Counterline Location: 22 Faraday Rd, Knowsley Ind Pk, Liverpool, Merseyside, L33 7UT Classification: Catering Equipment Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NW (N)	687	-	342794 397290
288	Contemporary Trade Directory Entries Name: Wessex Foods Location: Randles Road, Knowsley Business Park, Prescot, Merseyside, L34 9HX Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A7NW (SW)	690	-	342283 396190
288	Contemporary Trade Directory Entries Name: Pentre Timber Drums Location: Unit 50, Randles Road, Knowsley Business Park, Prescot, Merseyside, L34 9HX Classification: Cable & Wire Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	690	-	342283 396190
288	Contemporary Trade Directory Entries Name: Tratos Location: Unit 50, Randles Road, Knowsley Business Park, Prescot, L34 9HX Classification: Homefurnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	691	-	342282 396190
289	Contemporary Trade Directory Entries Name: Tope Developments Location: Moorgate Point, Moorgate Road, Knowsley Industrial Park, Liverpool, Merseyside, L33 7XW Classification: Asphalt & Coated Macadam Laying Contractors Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	691	-	342448 397128
290	Contemporary Trade Directory Entries Name: Rennicks Plastics (Uk) Ltd Location: Hornhouse Lane, Knowsley Industrial Park, Liverpool, L33 7YQ Classification: Plastics - Injection Moulding Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	717	-	343204 397341

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
291	Contemporary Trade Directory Entries Name: Armstrong Lyon Hydraulics Ltd Location: 13, Faraday Road, Knowsley Industrial Park, Liverpool, L33 7UT Classification: Hydraulic Equipment & Accessories - Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	723	-	342912 397338
291	Contemporary Trade Directory Entries Name: Allen Logistics Ltd Location: 12, Faraday Road, Knowsley Industrial Park, LIVERPOOL, L33 7UT Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	727	-	342925 397343
292	Contemporary Trade Directory Entries Name: P C L Marketing Ltd Location: 1-2, Faraday Road, Knowsley Industrial Park, Liverpool, L33 7UT Classification: Print Finishers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	759	-	342973 397379
292	Contemporary Trade Directory Entries Name: H & J Toughened Glass Ltd Location: Unit 7, Abercrombie Road, Knowsley Industrial Park, Liverpool, L33 7YN Classification: Glass Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	798	-	342942 397415
293	Contemporary Trade Directory Entries Name: Lodge Tyre Company Ltd Location: Unit 1b, Hornhouse Lane, Knowsley Industrial Park, Liverpool, L33 7YQ Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	767	-	343383 397351
293	Contemporary Trade Directory Entries Name: Tyrewise Location: Unit 1B, Hornhouse Lane, Britonwood Trading Est, Liverpool, L33 7YQ Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	767	-	343383 397351
293	Contemporary Trade Directory Entries Name: Carwise Ltd Location: Unit 1B, Hornhouse Lane, Knowsley Industrial Park, Liverpool, L33 7YQ Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	767	-	343383 397351
293	Contemporary Trade Directory Entries Name: Tyrewise Location: Unit 1B, Hornhouse Lane, Knowsley Industrial Park, Liverpool, Merseyside, L33 7YQ Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	767	-	343383 397351
293	Contemporary Trade Directory Entries Name: Tyrewise Location: Unit 1B, Hornhouse Lane, Knowsley Industrial Park, Liverpool, Merseyside, L33 7YQ Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	767	-	343383 397351
293	Contemporary Trade Directory Entries Name: Tyrewise Location: Unit 1B, Hornhouse Lane, Knowsley Industrial Park, Liverpool, Merseyside, L33 7YQ Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	767	-	343383 397351
293	Contemporary Trade Directory Entries Name: Tyrewise Location: Unit 1B, Hornhouse Lane, Knowsley Industrial Park, LIVERPOOL, L33 7YQ Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	767	-	343383 397351

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
293	Contemporary Trade Directory Entries Name: Tyrewise Ltd Location: Unit 1b, Hornhouse Lane, Knowsley Industrial Park, Liverpool, L33 7YQ Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	767	-	343383 397351
294	Contemporary Trade Directory Entries Name: Cross Hueller Location: Randles Road, Knowsley Business Park, Prescot, Merseyside, L34 9EZ Classification: Machine Tools - Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	779	-	342124 396355
295	Contemporary Trade Directory Entries Name: Radius Arches Ltd Location: Unit 2, Gateway, School Lane, Knowsley, Prescot, L34 9EN Classification: PVC-U Products - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	791	-	342093 396467
295	Contemporary Trade Directory Entries Name: Sim Switchgear Location: Unit 10, Gateway, School Lane, Knowsley, Prescot, L34 9EN Classification: Electronic Component Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	808	-	342073 396505
295	Contemporary Trade Directory Entries Name: Reva Engineering Location: School Lane, Knowsley Business Park, PRESCOT, Merseyside, L34 9AA Classification: Precision Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	822	-	342062 396475
296	Contemporary Trade Directory Entries Name: J J Smith & Company Woodworking Machinery Ltd Location: Moorgate Point, Moorgate Road, Knowsley Industrial Park, Liverpool, L33 7DR Classification: Woodworking Machinery Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	797	-	342334 397168
297	Contemporary Trade Directory Entries Name: Refresh Location: Nexus House, Randles Road, Knowsley Business Park, Prescot, L34 9HX Classification: Glass Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	807	-	342107 396306
297	Contemporary Trade Directory Entries Name: Tuffx Glass Location: Nexus House, Randles Road, Knowsley Business Park, Prescot, L34 9HX Classification: Glass Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	807	-	342107 396306
298	Contemporary Trade Directory Entries Name: The Arch Window Company Location: Unit 9, Abercrombie Road, Knowsley Industrial Park, Liverpool, L33 7YN Classification: Window Frame Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	812	-	342916 397428
298	Contemporary Trade Directory Entries Name: Transglas Location: Unit 11 Abercrombie Rd, Britonwood Trading Est, Knowsley, Liverpool, L33 7YN Classification: Commercial Vehicle Bodybuilders & Repairers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NW (N)	836	-	342892 397450
299	Contemporary Trade Directory Entries Name: Automatic Washing Machine Specialists Location: Limetree Lodge, Tithebarn Road, Knowsley, Prescot, Merseyside, L34 0JA Classification: Washing Machines - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	814	-	343527 395837

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
300	Contemporary Trade Directory Entries Name: Muni-Serv Hire Location: Unit 7a Moorgate Point, Moorgate Road, Knowsley Industrial Park, Liverpool, Merseyside, L33 7XW Classification: Garage Services Status: Active Positional Accuracy: Manually positioned within the geographical locality	A17SE (NW)	821	-	342352 397216
300	Contemporary Trade Directory Entries Name: First Choice Commercials Location: Moorgate Point, Moorgate Road, Knowsley Industrial Park, Liverpool, Merseyside, L33 7DR Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	821	-	342352 397216
300	Contemporary Trade Directory Entries Name: Amey Location: Moorgate Point, Moorgate Road, Knowsley Industrial Park, Liverpool, Merseyside, L33 7XW Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	821	-	342352 397216
300	Contemporary Trade Directory Entries Name: Cheshire Distribution North West Ltd Location: Enterprise Centre Moorgate Point, Moorgate Road, Knowsley Industrial Park, Liverpool, Merseyside, L33 7XW Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	821	-	342352 397216
301	Contemporary Trade Directory Entries Name: Dairy Crest Ltd Location: Moorgate Road, Knowsley Industrial Park, Liverpool, L33 7XW Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	821	-	342190 397030
302	Contemporary Trade Directory Entries Name: Tuffx Location: Nexus House, Randles Road, Knowsley Business Park, Prescot, Merseyside, L34 9HX Classification: Glass Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	849	-	342081 396250
302	Contemporary Trade Directory Entries Name: Tuffx Processed Glass Ltd Location: Nexus House, Randles Road, Knowsley Business Park, Prescot, Merseyside, L34 9HX Classification: Glass Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	849	-	342081 396250
302	Contemporary Trade Directory Entries Name: Dolphin Fairway Ltd Location: Randles Road, Knowsley Business Park, Prescot, Merseyside, L34 9HX Classification: Plastic Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	849	-	342081 396250
302	Contemporary Trade Directory Entries Name: Tuffx Location: Nexus House, Randles Road, Knowsley Business Park, Prescot, Merseyside, L34 9HX Classification: Glass Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	849	-	342081 396250
303	Contemporary Trade Directory Entries Name: Stil Heating And Energy Location: School Lane, Prescot, Merseyside, L34 9AA Classification: Boilers - Servicing, Replacements & Repairs Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12SW (W)	876	-	342006 396484
303	Contemporary Trade Directory Entries Name: Home 2 Office Watercoolers Location: Unit 5 The Gateway, School Lane, Prescot, Merseyside, L34 9AA Classification: Water Coolers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12SW (W)	876	-	342006 396484

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
303	Contemporary Trade Directory Entries Name: I P Truck Parts Location: School Lane, Knowsley, Prescot, Merseyside, L34 9EN Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Active Positional Accuracy: Automatically positioned to the address	A11SE (W)	902	-	341980 396493
303	Contemporary Trade Directory Entries Name: I P Truckparts Ltd Location: School Lane, Knowsley, Prescot, Merseyside, L34 9EN Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Automatically positioned to the address	A11SE (W)	902	-	341980 396493
304	Contemporary Trade Directory Entries Name: Brighter Kleen Chemicals Ltd Location: 9, Longmeadow Road, Knowsley, Prescot, Merseyside, L34 0HN Classification: Chemicals - Distributors & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	894	-	343629 395805
305	Contemporary Trade Directory Entries Name: Sugarich Location: Deacon Park, Moorgate Road, Knowsley Industrial Park, Liverpool, L33 7RX Classification: Mills & Millers Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	937	-	342822 397546
306	Contemporary Trade Directory Entries Name: Enterprise Liverpool Waste Location: Moorgate Road, Knowsley Industrial Park, Liverpool, L33 7XW Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	945	-	342369 397388
306	Contemporary Trade Directory Entries Name: Greaves Lift Manufacturing Location: Moorgate Road, Knowsley Industrial Park, Liverpool, L33 7XW Classification: Lift Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	945	-	342369 397388
306	Contemporary Trade Directory Entries Name: Impact Safety Glass Location: Moorgate Road, Knowsley Industrial Park, Liverpool, L33 7XW Classification: Glass Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	945	-	342369 397388
307	Contemporary Trade Directory Entries Name: G R M Insulation Supplies Location: Hornhouse Lane, Knowsley Industrial Park, Liverpool, L33 7YQ Classification: Insulation Materials Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	955	-	342924 397572
307	Contemporary Trade Directory Entries Name: Sig Technical Insulation Location: Hornhouse Lane, Knowsley Industrial Park, Liverpool, L33 7YQ Classification: Insulation Materials Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	955	-	342924 397572
307	Contemporary Trade Directory Entries Name: S I G Insulation Location: Hornhouse Lane, Knowsley Industrial Park, Liverpool, L33 7YQ Classification: Insulation Materials Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	955	-	342924 397572
308	Contemporary Trade Directory Entries Name: Brammer Uk Location: Unit 1 Ribblers Lane, Knowsley, Prescot, L34 9HA Classification: Engineering Materials Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A11NE (W)	969	-	341920 396691
308	Contemporary Trade Directory Entries Name: Primar Location: Ribblers La, Knowsley, Prescot, Merseyside, L34 9HA Classification: Precision Engineers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A11NE (W)	978	-	341908 396666

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
309	Contemporary Trade Directory Entries Name: Studley Engineering Ltd Location: 3 Hornhouse Lane, Knowsley Industrial Park, Liverpool, Merseyside, L33 7YQ Classification: Engineers - General Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A23SE (N)	970	-	343184 397597
310	Contemporary Trade Directory Entries Name: West Coast Corrugated Location: Hornhouse Lane, Deacon Park, Knowsley Industrial Park, Liverpool, Merseyside, L33 7YQ Classification: Boxes & Cartons Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A23SW (N)	991	-	342972 397611
311	Contemporary Trade Directory Entries Name: Singleton Trading Location: Saturn Park, School Lane, Knowsley Business Park, Prescot, Merseyside, L34 9JG Classification: Toys, Games & Sporting Goods - Manufacturers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A11NE (W)	994	-	341887 396601
312	Fuel Station Entries Name: Coopers Lane Services Location: Coopers Lane East Lancashire Road, Knowsley Knowsley Industrial Park, Liverpool, Merseyside, L33 7UA Brand: Shell Premises Type: Petrol Station Status: Open Positional Accuracy: Manually positioned to the address or location	A18SE (NE)	359	-	343310 396936
313	Fuel Station Entries Name: East Lancashire Self Serve Location: East Lancashire Road, Kirkby, Liverpool, Merseyside, L32 7QZ Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A12NW (W)	909	-	342000 396800
314	Points of Interest - Commercial Services Name: 5750 Components Ltd Location: Villiers Road, Knowsley Business Park, Prescot, L34 9ET Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A13SW (S)	49	9	342982 396490
315	Points of Interest - Commercial Services Name: Direct Vehicle Glass Location: Unit E2 Penrhyn Court, Penrhyn Road, Knowsley Business Park, Prescot, L34 9AB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	91	9	342834 396668
316	Points of Interest - Commercial Services Name: Avanti Environmental Location: Kitling Road, Knowsley Business Park, Prescot, L34 9JA Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A13SE (S)	143	9	343012 396398
317	Points of Interest - Commercial Services Name: Avanti Environmental Location: Kitling Road, Knowsley Business Park, Prescot, L34 9HL Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A13SE (SE)	164	9	343138 396385
318	Points of Interest - Commercial Services Name: Tom Granby Ltd Location: Caddick Road, Knowsley Business Park, Prescot, L34 9HP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NW (SW)	361	9	342797 396182
319	Points of Interest - Commercial Services Name: Lombard Shipping Plc Location: 7-8 Platinum Court, Alchemy Way, Knowsley Industrial Park, Liverpool, L33 7XN Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SW (NW)	373	9	342808 396972

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
320	Points of Interest - Commercial Services Name: Smiths Bateson Ltd Location: Stronghold House, Kitling Road, Knowsley Business Park, Prescott, L34 9HQ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A14SW (SE)	393	9	343485 396374
321	Points of Interest - Commercial Services Name: D B C Food Sevice Location: Unit 1, Caddick Road, Knowsley Business Park, Prescott, L34 9HP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NW (S)	396	9	342961 396141
322	Points of Interest - Commercial Services Name: Goldstar Transport Ltd Location: Knowsley Business Park, Knowsley, L34 9EU Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (W)	421	9	342467 396646
323	Points of Interest - Commercial Services Name: C B Refrigeration Location: Collins House, Overbrook Lane, Knowsley, Prescott, L34 9FB Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A9NW (SE)	445	9	343429 396218
324	Points of Interest - Commercial Services Name: Modern Hygiene 1992 Ltd Location: Caddick Road, Knowsley Business Park, Prescott, L34 9HP Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A8NW (S)	534	9	342982 396004
325	Points of Interest - Commercial Services Name: J M D Haulage Contractors Location: Saturn Business Park, School Lane, Knowsley, Prescott, L34 9GJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NW (W)	669	9	342220 396671
326	Points of Interest - Commercial Services Name: Autofix North West Ltd Location: Unit 2, Abercrombie Road, Knowsley Industrial Park, Liverpool, L33 7YN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (N)	674	9	343068 397300
327	Points of Interest - Commercial Services Name: M T Truck & Trailer Repairs Ltd Location: 23 Faraday Road, Knowsley Industrial Park, Liverpool, L33 7UT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	683	9	342781 397284
328	Points of Interest - Commercial Services Name: Muni-serv Hire Location: Moorgate Road, Knowsley Industrial Park, Liverpool, L33 7XW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	706	9	342424 397127
329	Points of Interest - Commercial Services Name: Allen Logistics Ltd Location: 12 Faraday Road, Knowsley Industrial Park, Liverpool, L33 7UT Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18NW (N)	727	9	342925 397343
329	Points of Interest - Commercial Services Name: Allen Logistics GB Location: 12 Faraday Road, Knowsley Industrial Park, Liverpool, L33 7UT Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18NW (N)	727	9	342925 397343
330	Points of Interest - Commercial Services Name: Carwise Ltd Location: Unit 1b, Hornhouse Lane, Knowsley Industrial Park, Liverpool, L33 7YQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	748	9	343373 397334

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
330	Points of Interest - Commercial Services Name: Hiq Tyre Services Location: Unit 1b, Hornhouse Lane, Knowsley Industrial Park, Liverpool, L33 7YQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	767	9	343383 397351
330	Points of Interest - Commercial Services Name: Carwise Ltd Location: Unit 1B, Hornhouse Lane, Knowsley Industrial Park, Liverpool, L33 7YQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	767	9	343383 397351
331	Points of Interest - Commercial Services Name: Movianto UK Location: Unit H3deacon Park Moorgate Road, Knowsley Industrial Park, Liverpool, L33 7RX Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18NW (N)	806	9	342774 397408
332	Points of Interest - Commercial Services Name: First Choice Commercials Location: Moorgate Point, Moorgate Road, Knowsley Industrial Park, Liverpool, L33 7DR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	821	9	342352 397216
332	Points of Interest - Commercial Services Name: Enterprise Liverpool Location: Moorgate Point, Moorgate Road, Knowsley Industrial Park, Liverpool, L33 7XW Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A17SE (NW)	821	9	342352 397216
332	Points of Interest - Commercial Services Name: Cheshire Distribution North West Ltd Location: Enterprise Centre Moorgate Point, Moorgate Road, Knowsley Industrial Park, Liverpool, L33 7XW Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SE (NW)	821	9	342352 397216
333	Points of Interest - Commercial Services Name: Knowsley Body & Paint Specialists Location: Nexus House, Randles Road, Knowsley Business Park, Prescot, L34 9HX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SW (W)	850	9	342081 396249
334	Points of Interest - Commercial Services Name: I P Truckparts Ltd Location: School Lane, Knowsley, Prescot, L34 9EN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A11SE (W)	902	9	341980 396493
334	Points of Interest - Commercial Services Name: I P Trucks Parts Location: School Lane, Knowsley, Prescot, L34 9EN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A11SE (W)	902	9	341980 396493
335	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (NE)	79	9	343173 396691
335	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (NE)	84	9	343180 396692

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
335	Points of Interest - Manufacturing and Production Name: Tanks Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	87	9	343178 396697
335	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (NE)	89	9	343186 396693
336	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (NE)	98	9	343181 396709
336	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	183	9	343211 396790
336	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	245	9	343297 396802
337	Points of Interest - Manufacturing and Production Name: Tanks Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	106	9	342908 396719
337	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	111	9	342907 396724
337	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	111	9	342902 396724
337	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	115	9	342854 396714
337	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	117	9	342906 396730
337	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	123	9	342906 396736
337	Points of Interest - Manufacturing and Production Name: Tanks Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	127	9	342848 396724

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
337	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	129	9	342906 396742
337	Points of Interest - Manufacturing and Production Name: Tanks Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	129	9	342906 396742
338	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (N)	119	9	342998 396739
338	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (N)	119	9	342989 396738
338	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (N)	120	9	342993 396739
338	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (N)	124	9	342997 396744
338	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (N)	125	9	342988 396744
338	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	131	9	343008 396751
338	Points of Interest - Manufacturing and Production Name: Tanks Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NW (N)	132	9	342991 396751
338	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (N)	136	9	342987 396755
338	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (N)	144	9	342997 396764
338	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (N)	147	9	342998 396767

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
338	Points of Interest - Manufacturing and Production Name: Tanks Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	148	9	343015 396769
338	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (N)	149	9	343007 396769
338	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (N)	151	9	342997 396771
338	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (N)	154	9	342996 396774
338	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (N)	154	9	343007 396774
338	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (N)	161	9	343036 396784
338	Points of Interest - Manufacturing and Production Name: Tanks Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	161	9	343023 396783
338	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (N)	162	9	343031 396784
338	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (N)	162	9	342984 396781
338	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (N)	162	9	343012 396783
338	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (N)	163	9	343016 396784
338	Points of Interest - Manufacturing and Production Name: Tanks Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NW (N)	166	9	342987 396785

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
338	Points of Interest - Manufacturing and Production Name: Tanks Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	173	9	343036 396796
338	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (N)	181	9	343042 396804
339	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (NE)	145	9	343112 396773
339	Points of Interest - Manufacturing and Production Name: Tanks Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	152	9	343123 396780
339	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (NE)	158	9	343111 396786
339	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (NE)	162	9	343186 396778
339	Points of Interest - Manufacturing and Production Name: Tanks Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	164	9	343192 396778
339	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	166	9	343171 396788
339	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (NE)	169	9	343201 396779
339	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	174	9	343193 396789
340	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	198	9	343186 396358
341	Points of Interest - Manufacturing and Production Name: Knowsley Business Park Location: L34 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	201	9	342806 396346

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
342	Points of Interest - Manufacturing and Production Name: Works Location: L34 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	281	9	343373 396404
342	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)	284	9	343377 396405
343	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	300	9	342588 396638
343	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	301	9	342589 396649
344	Points of Interest - Manufacturing and Production Name: Tank Location: L33 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	452	9	343166 397079
345	Points of Interest - Manufacturing and Production Name: Factory Location: L34 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	489	9	342735 396066
346	Points of Interest - Manufacturing and Production Name: Tank Location: L33 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18SE (NE)	491	9	343304 397086
347	Points of Interest - Manufacturing and Production Name: Tank Location: L33 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	521	9	343404 397068
348	Points of Interest - Manufacturing and Production Name: Tank Location: L33 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	531	9	342425 396858
348	Points of Interest - Manufacturing and Production Name: Tank Location: L33 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	546	9	342414 396868
349	Points of Interest - Manufacturing and Production Name: Tanks Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	550	9	342859 395982
349	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	569	9	342828 395966

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
350	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	561	9	342352 396768
351	Points of Interest - Manufacturing and Production Name: Tanks Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	583	9	342346 396303
351	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12SE (W)	587	9	342340 396306
351	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12SE (W)	590	9	342339 396301
352	Points of Interest - Manufacturing and Production Name: Tank Location: L33 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A19SW (NE)	636	9	343469 397163
352	Points of Interest - Manufacturing and Production Name: Tank Location: L33 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A19SW (NE)	637	9	343472 397163
352	Points of Interest - Manufacturing and Production Name: Tank Location: L33 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A19SW (NE)	640	9	343476 397163
352	Points of Interest - Manufacturing and Production Name: Tanks Location: L33 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	645	9	343485 397163
353	Points of Interest - Manufacturing and Production Name: Tank Location: L33 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SE (NW)	666	9	342354 396995
353	Points of Interest - Manufacturing and Production Name: Tank Location: L33 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SE (NW)	668	9	342358 397003
353	Points of Interest - Manufacturing and Production Name: Tank Location: L33 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SE (NW)	671	9	342354 397003
353	Points of Interest - Manufacturing and Production Name: Tanks Location: L33 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	674	9	342355 397009

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
354	Points of Interest - Manufacturing and Production Name: Saturn Business Park Location: L34 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	666	9	342220 396640
355	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A7NW (SW)	720	9	342258 396173
355	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A7NW (SW)	723	9	342257 396168
355	Points of Interest - Manufacturing and Production Name: Tanks Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A7NW (SW)	727	9	342251 396171
356	Points of Interest - Manufacturing and Production Name: Tanks Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	795	9	342096 396415
357	Points of Interest - Manufacturing and Production Name: Solar Panel Location: L32 Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	797	9	342123 396828
358	Points of Interest - Manufacturing and Production Name: Ferazzi Marble Location: 6 Moorgate Point, Moorgate Road, Knowsley Industrial Park, Liverpool, Merseyside, L33 7AZ Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A17SE (NW)	821	9	342352 397216
358	Points of Interest - Manufacturing and Production Name: N W Industrial LLP Location: Moorgate Point, Moorgate Road, Knowsley Industrial Park, Liverpool, L33 7XW Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A17SE (NW)	821	9	342352 397216
358	Points of Interest - Manufacturing and Production Name: N W Industrial LLP Location: Moorgate Point, Moorgate Road, Knowsley Industrial Park, Liverpool, L33 7XW Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A17SE (NW)	821	9	342352 397216
359	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	A12SW (W)	871	9	342009 396545
359	Points of Interest - Manufacturing and Production Name: J Williams Location: School Lane, Knowsley, Prescot, L34 9EN Category: Farming Class Code: Arable Farming Positional Accuracy: Positioned to address or location	A11SE (W)	903	9	341977 396536

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
359	Points of Interest - Manufacturing and Production Name: J Williams Location: School Lane, Knowsley, Prescott, L34 9EN Category: Farming Class Code: Arable Farming Positional Accuracy: Positioned to address or location	A11SE (W)	904	9	341976 396536
360	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	923	9	343916 397103
360	Points of Interest - Manufacturing and Production Name: Tank Location: L34 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	962	9	343978 397073
360	Points of Interest - Manufacturing and Production Name: Works Location: L34 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	988	9	343964 397149
361	Points of Interest - Manufacturing and Production Name: Factory Location: L33 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	928	9	342830 397538
362	Points of Interest - Manufacturing and Production Name: Factory Location: L33 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	976	9	342908 397591
363	Points of Interest - Manufacturing and Production Name: Canrow Produce Ltd Location: Canrow Cottages, Canrow La, Knowsley, Prescott, Merseyside, L34 8HQ Category: Farming Class Code: Arable Farming Positional Accuracy: Positioned to address or location	A15SW (E)	977	9	344084 396332
364	Points of Interest - Manufacturing and Production Name: Industrial Training Centre Location: L32 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A17NW (NW)	989	9	342214 397319
365	Points of Interest - Public Infrastructure Name: Recycling Business Location: L34 Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	139	9	343011 396401
366	Points of Interest - Public Infrastructure Name: Environmental Waste Controls Location: Laurel House, Kitling Road, Knowsley Business Park, Prescott, L34 9JA Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A13SE (SE)	164	9	343138 396385
366	Points of Interest - Public Infrastructure Name: Environmental Waste Controls Location: Laurel House, Kitling Road, Knowsley Business Park, Prescott, L34 9JA Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A13SE (SE)	164	9	343138 396385
367	Points of Interest - Public Infrastructure Name: Sewage Pumping Station Location: L33 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	537	9	343565 396935

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
368	Points of Interest - Public Infrastructure Name: Grave Yard Location: L34 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to address or location	A9SW (SE)	749	9	343416 395856
368	Points of Interest - Public Infrastructure Name: Graveyard Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	750	9	343416 395855
369	Points of Interest - Public Infrastructure Name: Enterprise Liverpool Waste Location: Moorgate Point, Moorgate Road, Knowsley Industrial Park, Liverpool, L33 7XW Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A17SE (NW)	821	9	342352 397216
370	Points of Interest - Public Infrastructure Name: Sluice Location: L34 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A11NE (W)	890	9	341993 396632
370	Points of Interest - Public Infrastructure Name: Sluice Location: L34 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A11NE (W)	895	9	341988 396633
371	Points of Interest - Recreational and Environmental Name: Playground Location: Mill Lane, L34 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A9NW (SE)	672	9	343609 396075
371	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	676	9	343611 396072
372	Underground Electrical Cables Unique Feature Identifier: 10008400 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 27th October 2017	A13SE (SE)	123	10	343091 396417
373	Underground Electrical Cables Unique Feature Identifier: 10007413 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 27th October 2017	A13SE (S)	184	10	343051 396359
374	Underground Electrical Cables Unique Feature Identifier: 10006767 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 26th October 2017	A9NW (SE)	502	10	343530 396240
375	Underground Electrical Cables Unique Feature Identifier: 10007024 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 26th October 2017	A9NW (SE)	504	10	343530 396240

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
376	Underground Electrical Cables Unique Feature Identifier: 10008401 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 27th October 2017	A14SE (E)	609	10	343741 396523
377	Underground Electrical Cables Unique Feature Identifier: 10007776 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 26th October 2017	A14SE (E)	623	10	343755 396544
378	Underground Electrical Cables Unique Feature Identifier: 10007777 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 26th October 2017	A8SE (S)	691	10	343288 395876
379	Underground Electrical Cables Unique Feature Identifier: 10005317 Cable Status: Electrically Decommissioned Cable Type: Decommissioned Record Last Updated: 26th October 2017	A14NE (E)	742	10	343863 396695
380	Underground Electrical Cables Unique Feature Identifier: 10008281 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 27th October 2017	A8SE (S)	762	10	343025 395778
381	Underground Electrical Cables Unique Feature Identifier: 10005335 Cable Status: Electrically Decommissioned Cable Type: Decommissioned Record Last Updated: 26th October 2017	A19SE (NE)	837	10	343890 396966
382	Underground Electrical Cables Unique Feature Identifier: 10008280 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 26th October 2017	A8SW (S)	841	10	342970 395695
383	Underground Electrical Cables Unique Feature Identifier: 10059045 Cable Status: Commissioned Cable Type: Not Supplied Record Last Updated: 16th December 2020	A19NE (NE)	865	10	343688 397285
384	Underground Electrical Cables Unique Feature Identifier: 10007022 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 26th October 2017	A19SE (NE)	901	10	343895 397095
385	Underground Electrical Cables Unique Feature Identifier: 10005616 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 27th October 2017	A19SE (NE)	907	10	343880 397129

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
386	Areas of Adopted Green Belt Authority: Knowsley Metropolitan Borough Council Plan Name: Proposal Map Status: Adopted Plan Date: 6th January 2016	A8NE (S)	446	6	343127 396066
387	Nitrate Vulnerable Zones Name: Alt Nvz Description: Surface Water Source: Environment Agency, Head Office	A13SE (S)	0	4	343008 396577

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Environment Agency - Head Office Sefton Metropolitan Borough Council - Environmental Health Department St Helens Metropolitan Borough Council - Environmental Protection Department West Lancashire District Council - Environmental Services Knowsley Metropolitan Borough Council - Department of Planning and Development Liverpool City Council - Liverpool Environmental Health & Trading Standards Division	June 2020 October 2017 October 2017 October 2017 September 2017 September 2017	Annually Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - North West Region	July 2021	Quarterly
Enforcement and Prohibition Notices Environment Agency - North West Region	March 2013	
Integrated Pollution Controls Environment Agency - North West Region	January 2009	
Integrated Pollution Prevention And Control Environment Agency - North West Region	July 2021	Quarterly
Local Authority Integrated Pollution Prevention And Control St Helens Metropolitan Borough Council - Environmental Health Department Liverpool City Council - Liverpool Environmental Health & Trading Standards Division Knowsley Metropolitan Borough Council - Environmental Health and Consumer Protection Division Sefton Metropolitan Borough Council - Environmental Health Department West Lancashire District Council - Environmental Health Department	December 2014 December 2015 January 2015 July 2015 October 2014	Variable Variable Variable Variable Variable
Local Authority Pollution Prevention and Controls St Helens Metropolitan Borough Council - Environmental Health Department Liverpool City Council - Liverpool Environmental Health & Trading Standards Division Knowsley Metropolitan Borough Council - Environmental Health and Consumer Protection Division Sefton Metropolitan Borough Council - Environmental Health Department West Lancashire District Council - Environmental Health Department	December 2014 December 2015 January 2015 July 2015 October 2014	Annual Rolling Update Annually Annual Rolling Update Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements St Helens Metropolitan Borough Council - Environmental Health Department Liverpool City Council - Liverpool Environmental Health & Trading Standards Division Knowsley Metropolitan Borough Council - Environmental Health and Consumer Protection Division Sefton Metropolitan Borough Council - Environmental Health Department West Lancashire District Council - Environmental Health Department	December 2014 December 2015 January 2015 July 2015 October 2014	Variable Variable Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	August 2021	
Pollution Incidents to Controlled Waters Environment Agency - North West Region	January 2000	
Prosecutions Relating to Authorised Processes Environment Agency - North West Region	July 2015	
Prosecutions Relating to Controlled Waters Environment Agency - North West Region	March 2013	
Registered Radioactive Substances Environment Agency - North West Region	June 2016	Annually
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	April 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	April 2012	Annually

Agency & Hydrological	Version	Update Cycle
Substantiated Pollution Incident Register		
Environment Agency - North West Region - Central Area	July 2021	Quarterly
Environment Agency - North West Region - North Area	July 2021	Quarterly
Environment Agency - North West Region - South Area	July 2021	Quarterly
Water Abstractions		
Environment Agency - North West Region	July 2021	Quarterly
Water Industry Act Referrals		
Environment Agency - North West Region	October 2017	Quarterly
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	Annually
Source Protection Zones		
Environment Agency - Head Office	May 2021	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	September 2021	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	September 2021	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	September 2021	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	September 2021	Quarterly
Flood Defences		
Environment Agency - Head Office	September 2021	Quarterly
OS Water Network Lines		
Ordnance Survey	July 2021	Quarterly
Surface Water 1 in 30 year Flood Extent		
Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent		
Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent		
Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability		
Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	November 2002	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	May 2021	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - North West Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - North West Region - Central Area Environment Agency - North West Region - North Area Environment Agency - North West Region - South Area	October 2021 October 2021 October 2021	Quarterly Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - North West Region - Central Area Environment Agency - North West Region - North Area Environment Agency - North West Region - South Area	July 2021 July 2021 July 2021	Quarterly Quarterly Quarterly
Local Authority Landfill Coverage Knowsley Metropolitan Borough Council Lancashire County Council - Waste Management Group Liverpool City Council - Liverpool Environmental Health & Trading Standards Division Merseyside Waste Disposal Authority Sefton Metropolitan Borough Council - Environmental Health Department St Helens Metropolitan Borough Council West Lancashire District Council - Environmental Health Department	February 2003 February 2003 February 2003 February 2003 February 2003 February 2003 February 2003	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Knowsley Metropolitan Borough Council Lancashire County Council - Waste Management Group Liverpool City Council - Liverpool Environmental Health & Trading Standards Division Merseyside Waste Disposal Authority Sefton Metropolitan Borough Council - Environmental Health Department St Helens Metropolitan Borough Council West Lancashire District Council - Environmental Health Department	October 2018 October 2018 October 2018 October 2018 October 2018 October 2018 October 2018	
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	
Registered Landfill Sites Environment Agency - North West Region - Central Area Environment Agency - North West Region - North Area Environment Agency - North West Region - South Area	March 2006 March 2006 March 2006	Not Applicable Not Applicable Not Applicable
Registered Waste Transfer Sites Environment Agency - North West Region - Central Area Environment Agency - North West Region - North Area Environment Agency - North West Region - South Area	April 2018 April 2018 April 2018	
Registered Waste Treatment or Disposal Sites Environment Agency - North West Region - Central Area Environment Agency - North West Region - North Area Environment Agency - North West Region - South Area	June 2015 June 2015 June 2015	

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	August 2001	
Planning Hazardous Substance Enforcements Knowsley Metropolitan Borough Council Lancashire County Council Sefton Metropolitan Borough Council St Helens Metropolitan Borough Council West Lancashire District Council Liverpool City Council	August 2015 February 2016 February 2016 February 2016 February 2016 January 2016	Variable Variable Variable Variable Variable Variable
Planning Hazardous Substance Consents Knowsley Metropolitan Borough Council Lancashire County Council Sefton Metropolitan Borough Council St Helens Metropolitan Borough Council West Lancashire District Council Liverpool City Council	August 2015 February 2016 February 2016 February 2016 February 2016 January 2016	Variable Variable Variable Variable Variable Variable

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	December 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	November 2021	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	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	October 2021	Quarterly
Fuel Station Entries Catalist Ltd - Experian	August 2021	Quarterly
Gas Pipelines National Grid	October 2021	Annually
Points of Interest - Commercial Services PointX	September 2021	Quarterly
Points of Interest - Education and Health PointX	September 2021	Quarterly
Points of Interest - Manufacturing and Production PointX	September 2021	Quarterly
Points of Interest - Public Infrastructure PointX	September 2021	Quarterly
Points of Interest - Recreational and Environmental PointX	September 2021	Quarterly
Underground Electrical Cables National Grid	May 2021	Annually

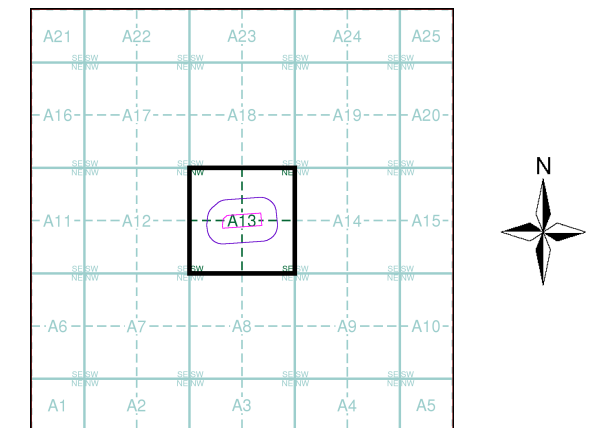
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	February 2021	Bi-Annually
Areas of Adopted Green Belt Knowsley Metropolitan Borough Council Liverpool City Council Sefton Metropolitan Borough Council St Helens Metropolitan Borough Council West Lancashire District Council	October 2020 October 2020 October 2020 October 2020 October 2020	Quarterly Quarterly Quarterly Quarterly Quarterly
Areas of Unadopted Green Belt Knowsley Metropolitan Borough Council Liverpool City Council Sefton Metropolitan Borough Council St Helens Metropolitan Borough Council West Lancashire District Council	October 2020 October 2020 October 2020 October 2020 October 2020	Quarterly Quarterly Quarterly Quarterly Quarterly
Areas of Outstanding Natural Beauty Natural England	January 2021	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	February 2021	Bi-Annually
Marine Nature Reserves Natural England	July 2019	Bi-Annually
National Nature Reserves Natural England	January 2021	Bi-Annually
National Parks Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas Natural England	April 2016	Not Applicable
Nitrate Vulnerable Zones Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 June 2017	Bi-Annually
Ramsar Sites Natural England	August 2020	Bi-Annually
Sites of Special Scientific Interest Natural England	February 2021	Bi-Annually
Special Areas of Conservation Natural England	July 2020	Bi-Annually
Special Protection Areas Natural England	February 2021	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	
Stantec UK Ltd	

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Knowsley Metropolitan Borough Council - Environmental Health and Consumer Protection Division Municipal Buildings, Cherryfield Drive, Kirkby, Knowsley, Merseyside, L32 1TX	Telephone: 0151 443 4731 Fax: 0151 289 7488 Website: www.knowsley.gov.uk
4	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	Knowsley Metropolitan Borough Council Archway Road, Huyton, Liverpool, Merseyside, L36 9YU	Telephone: 0151 489 6000 Fax: 0151 443 2298 Website: www.knowsley.gov.uk
7	Merseyside Waste Disposal Authority 2nd Floor, North House, 17 North John Street, Liverpool, Merseyside, L2 5QY	Telephone: 0151 2551444 Fax: 0151 2271848 Email: enquiries@merseysidewda.gov.uk
8	Health and Safety Executive 5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	Website: www.hse.gov.uk
9	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
10	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9966 Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: www.landmark.co.uk
11	Liverpool City Council 5th floor, Steers House, Canning Place, Liverpool, Merseyside, L1 8JA	Telephone: 0151 227 3911 Fax: 0151 709 1481 Website: www.liverpool.gov.uk
12	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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



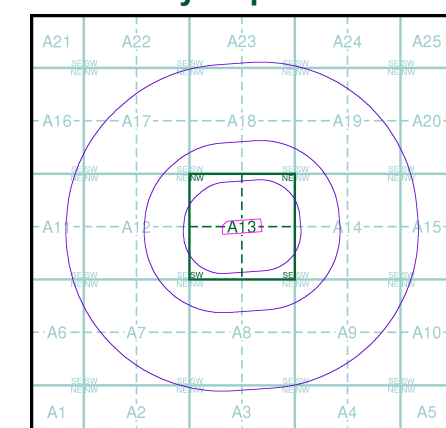
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Customer Ref:	Pembury, Knowsley
National Grid Reference:	343010, 396580
Slice:	A
Site Area (Ha):	1.97
Plot Buffer (m):	100

Precision Pneumatics, 2, Villiers Court, Villiers Road,
KNOWSLEY, L34 9ET

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

- 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
- Hazardous Substances**
- COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
 - BGS Recorded Mineral Site
- Waste**
- BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site

Site Sensitivity Map - Slice A

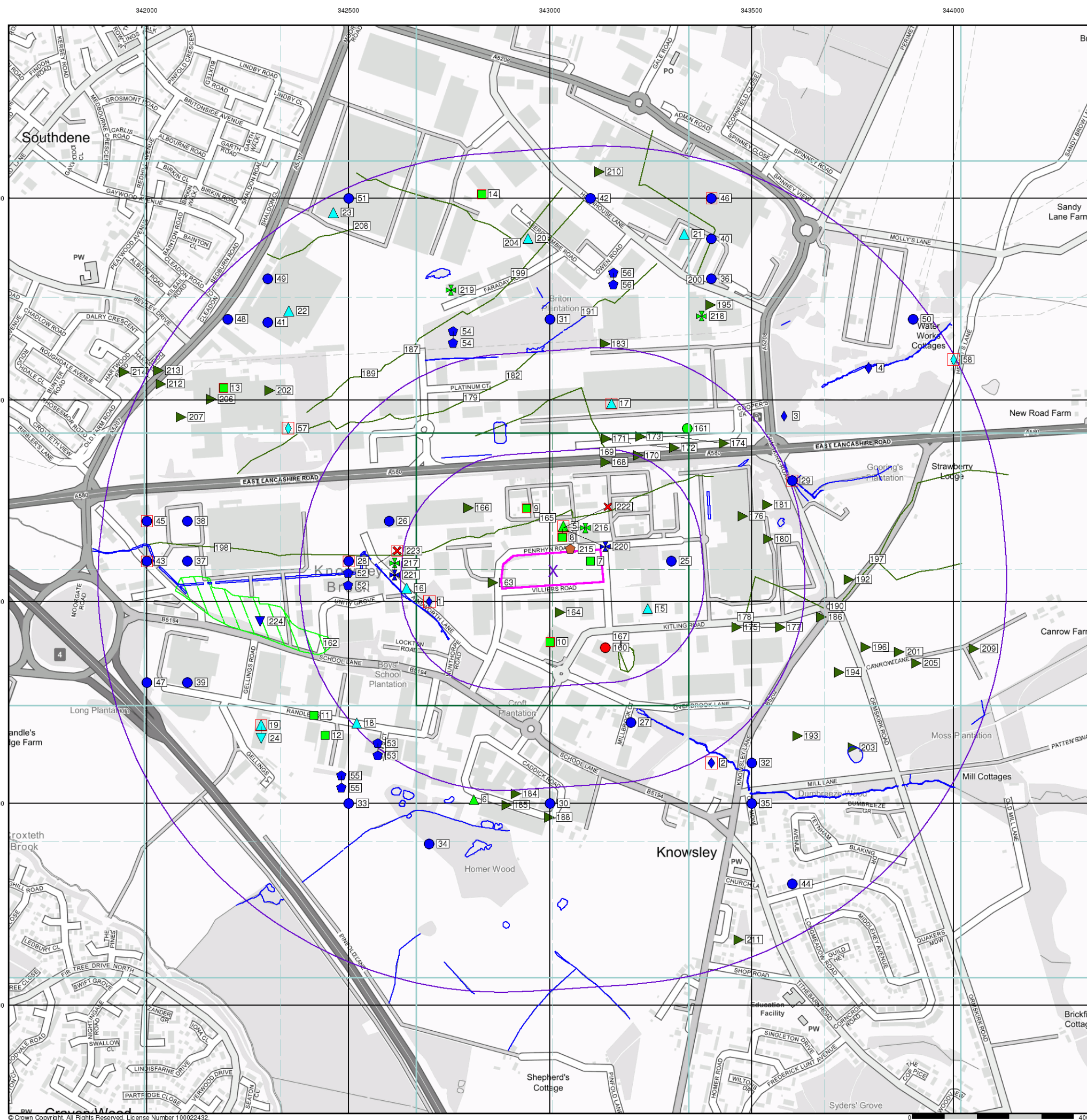


Order Details

Order Number: 288011687_1_1
 Customer Ref: Pembury, Knowsley
 National Grid Reference: 343010, 396580
 Slice: A
 Site Area (Ha): 1.97
 Search Buffer (m): 1000

Site Details

Precision Pneumatics, 2, Villiers Court, Villiers Road, KNOWSLEY, L34 9ET



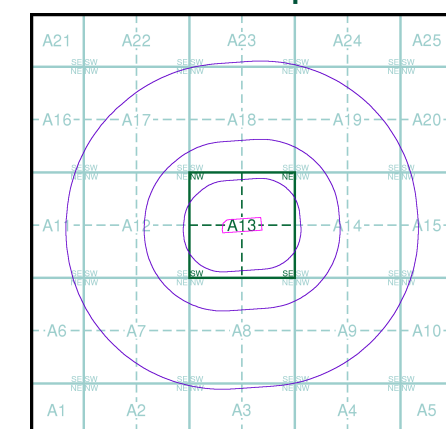
General

-  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

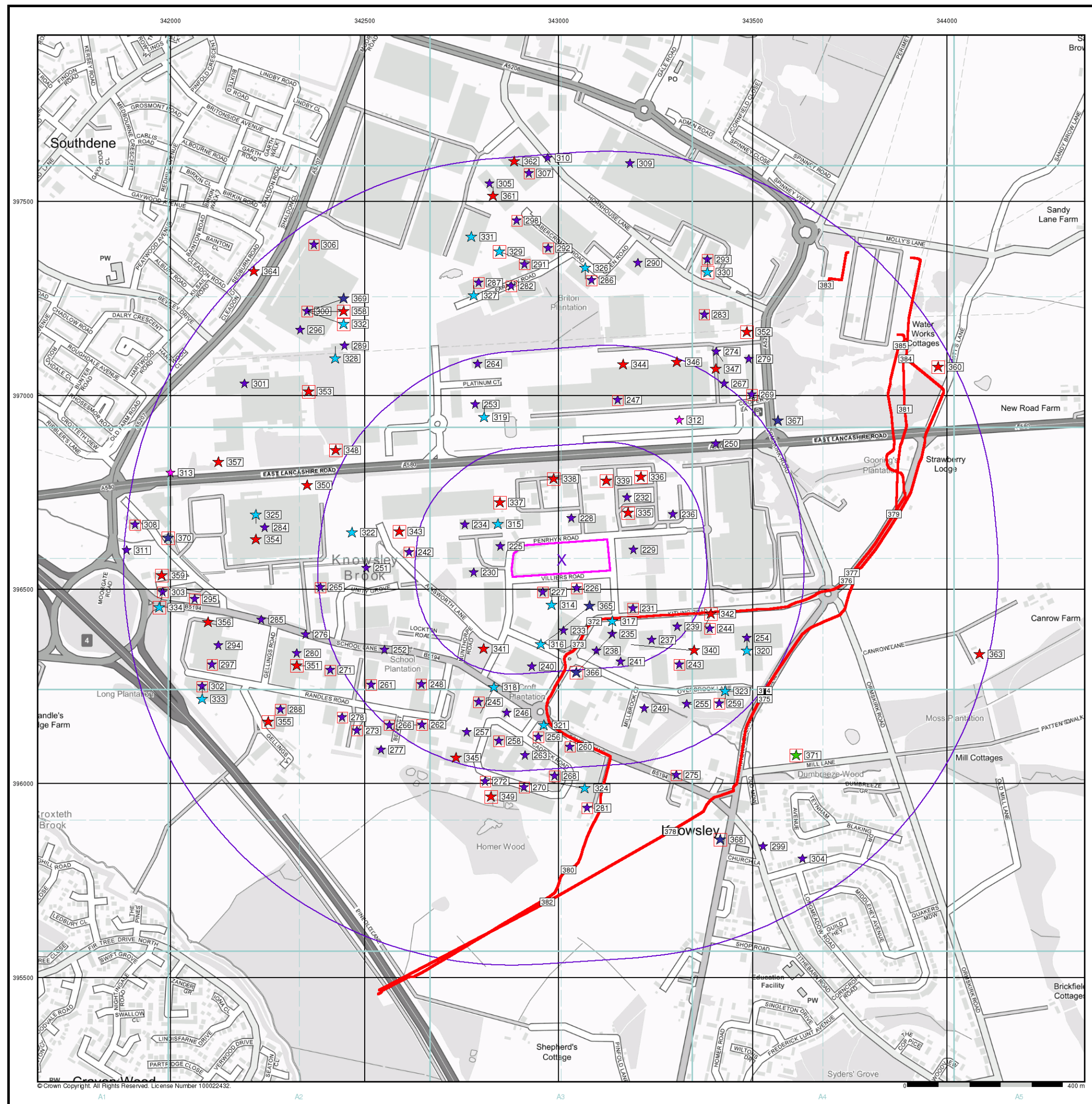


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Customer Ref: Pembury, Knowsley
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Site Details

Precision Pneumatics, 2, Villiers Court, Villiers Road,
KNOWSLEY, L34 9ET



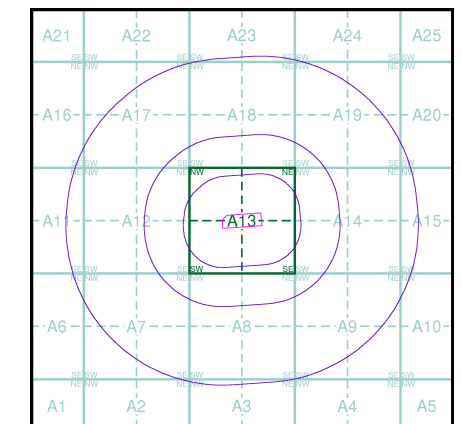
General

- 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

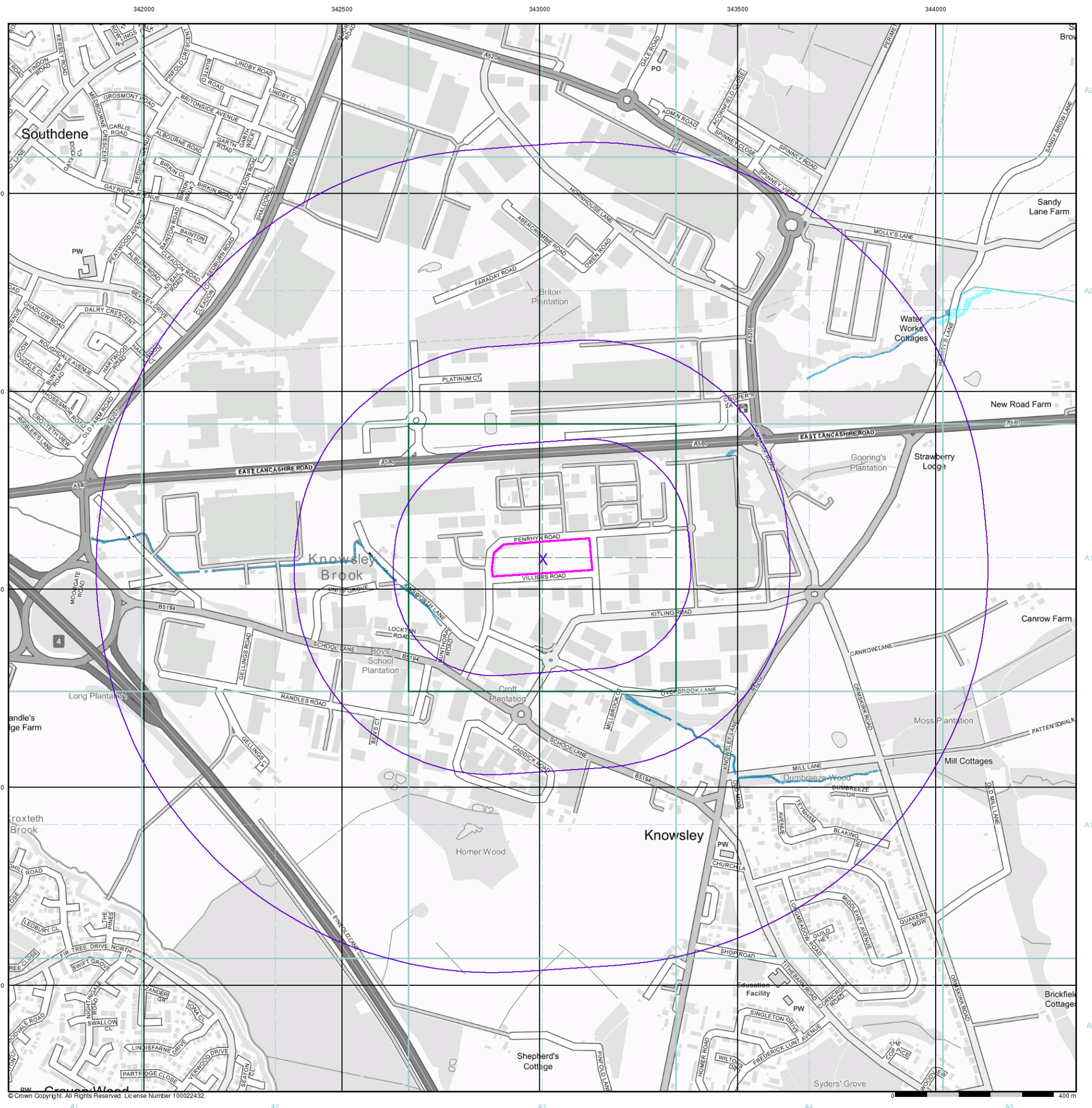


Order Details

Order Number: 288011687_1_1
 Customer Ref: Pembury, Knowsley
 National Grid Reference: 343010, 396580
 Slice: A
 Site Area (Ha): 1.97
 Search Buffer (m): 1000

Site Details

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 KNOWSLEY, L34 9ET



General

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

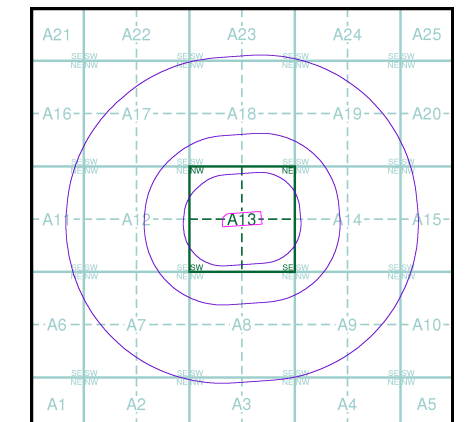
Agency and Hydrological (Boreholes)

- 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

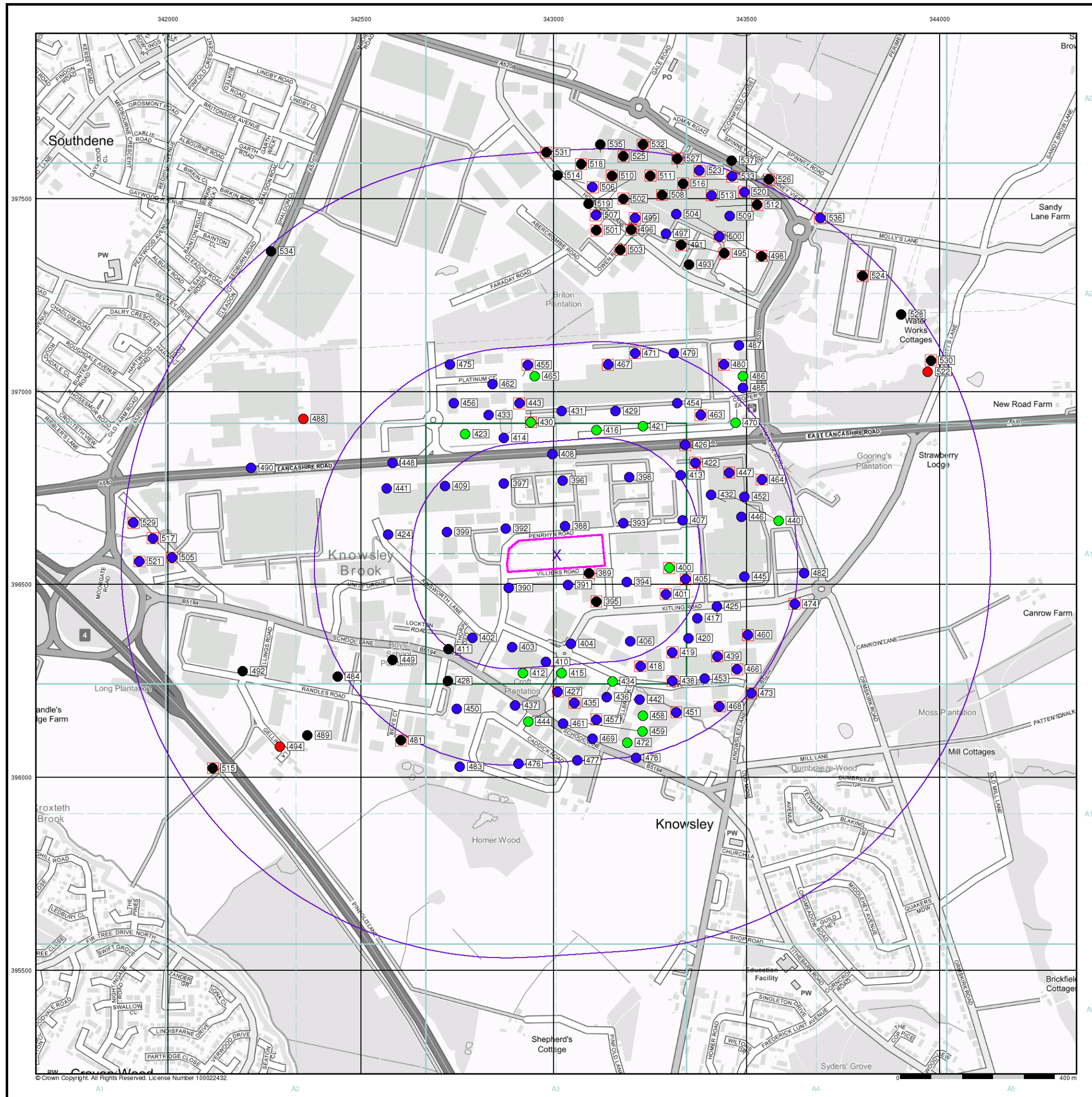


Order Details

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 Customer Ref: Pembury, Knowsley
 National Grid Reference: 343010, 396580
 Slice: A
 Site Area (Ha): 1.97
 Search Buffer (m): 1000

Site Details

Precision Pneumatics, 2, Villiers Court, Villiers Road, KNOWSLEY, L34 9ET



General

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

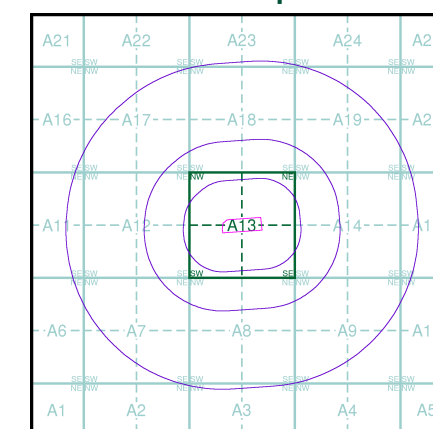
OS Water Network Data

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

Contours (height in meters)

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

OS Water Network Map - Slice A

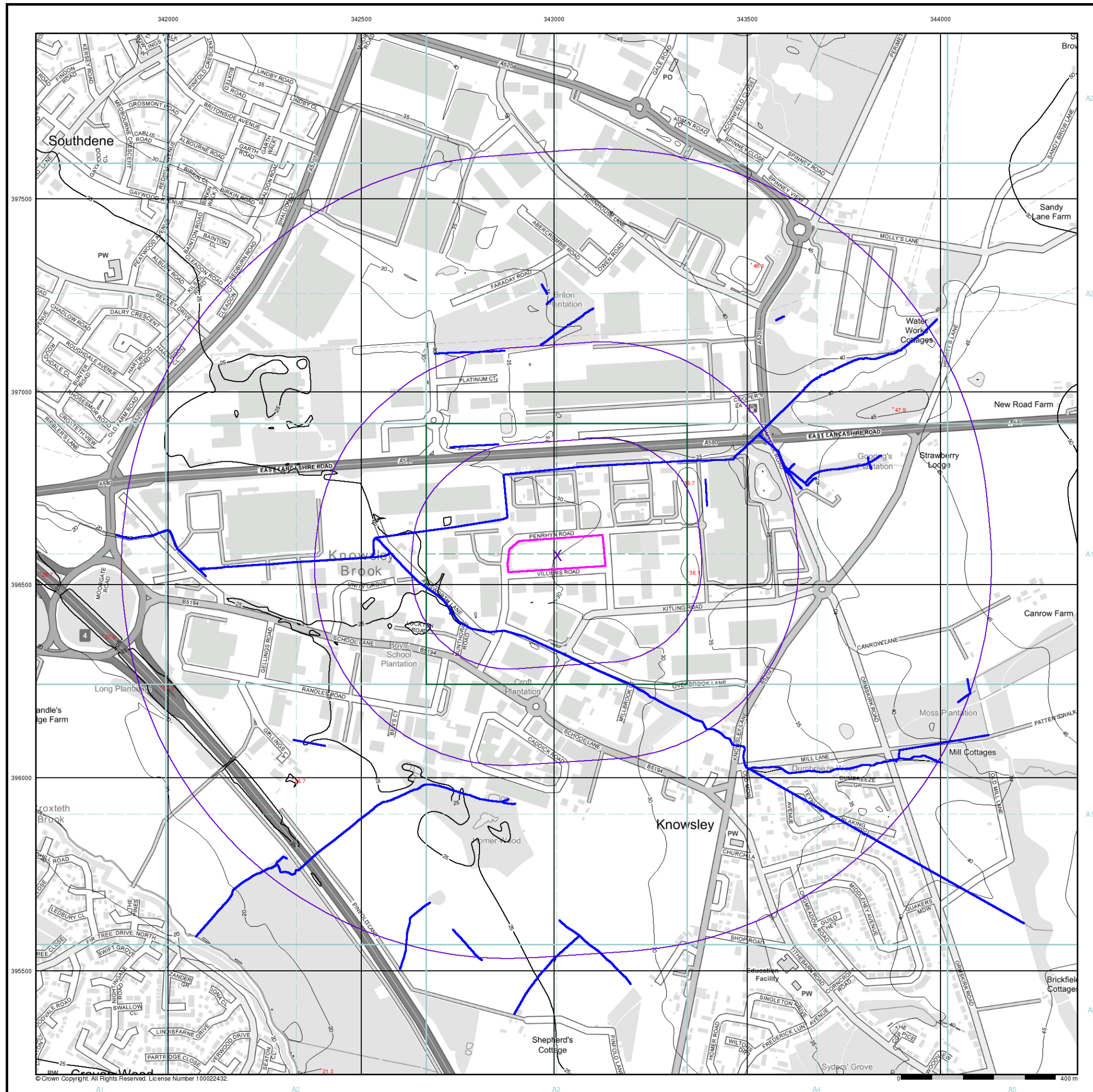


Order Details

Order Number: 288011687_1_1
 Customer Ref: Pembury, Knowsley
 National Grid Reference: 343010, 396580
 Slice: A
 Site Area (Ha): 1.97
 Search Buffer (m): 1000

Site Details

Precision Pneumatics, 2, Villiers Court, Villiers Road,
 KNOWSLEY, L34 9ET



General

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

Risk of Flooding from Surface Water

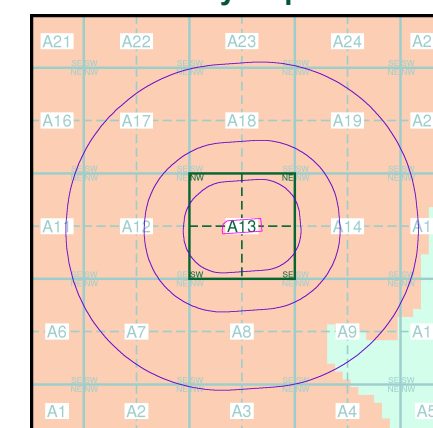
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

See the suitability map below

- National to county
- County to town
- Town to street
- Street to parcels of land
- Property

EANRW Suitability Map - Slice A

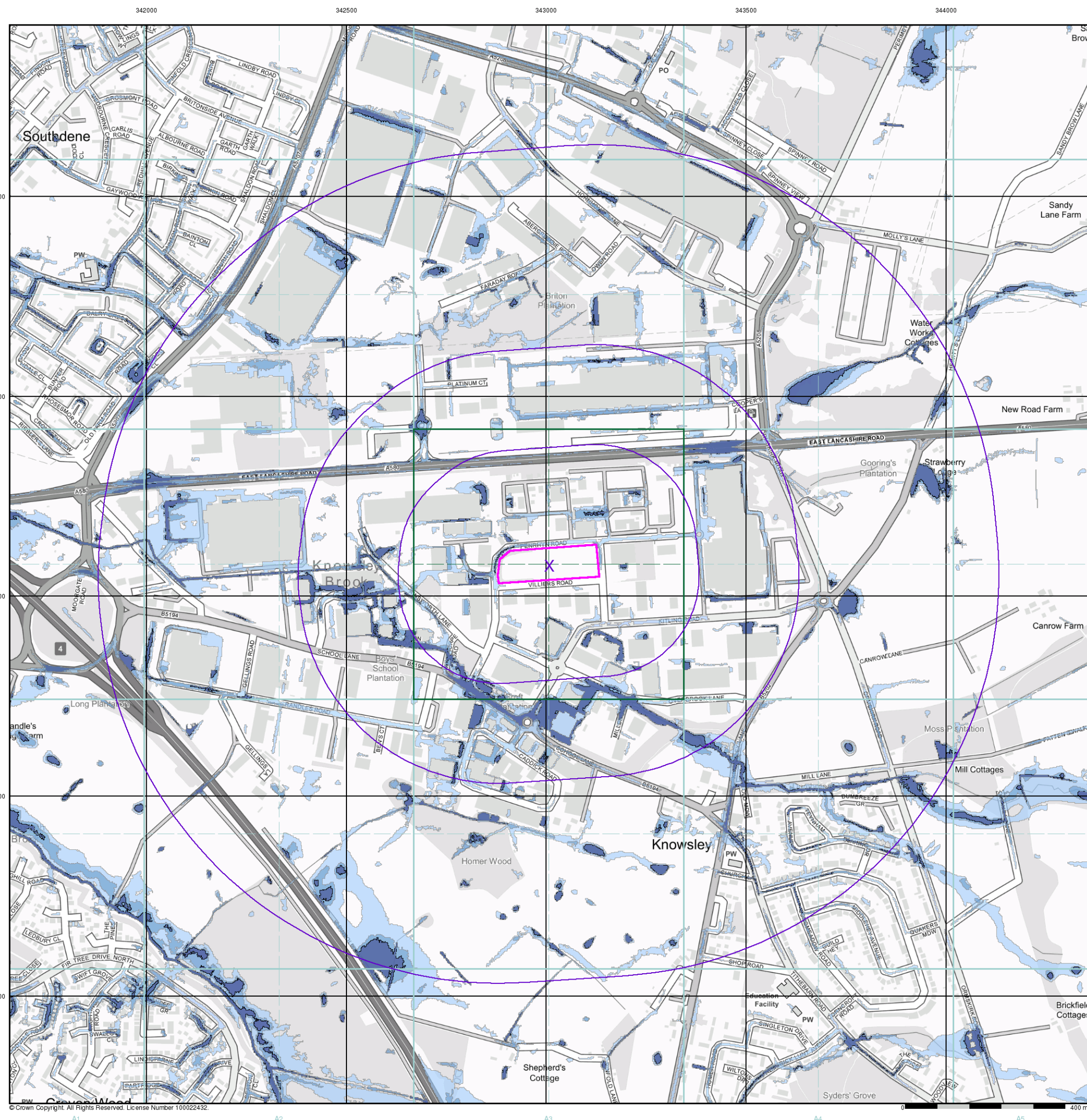


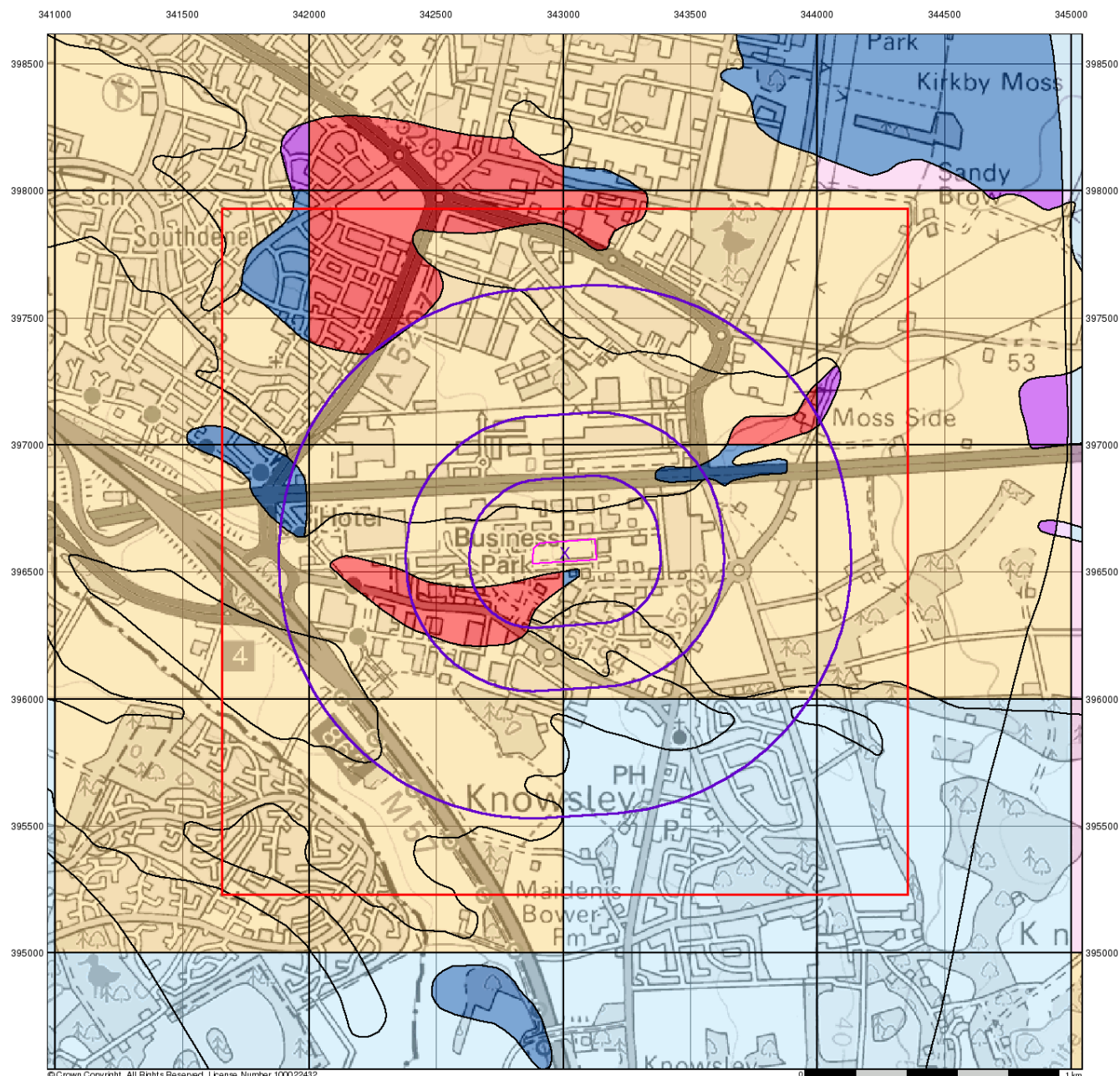
Order Details

Order Number: 288011687_1_1
 Customer Ref: Pembury, Knowsley
 National Grid Reference: 343010, 396580
 Slice: A
 Site Area (Ha): 1.97
 Search Buffer (m): 1000

Site Details

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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

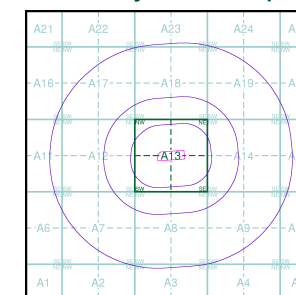
Superficial Aquifers

- 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

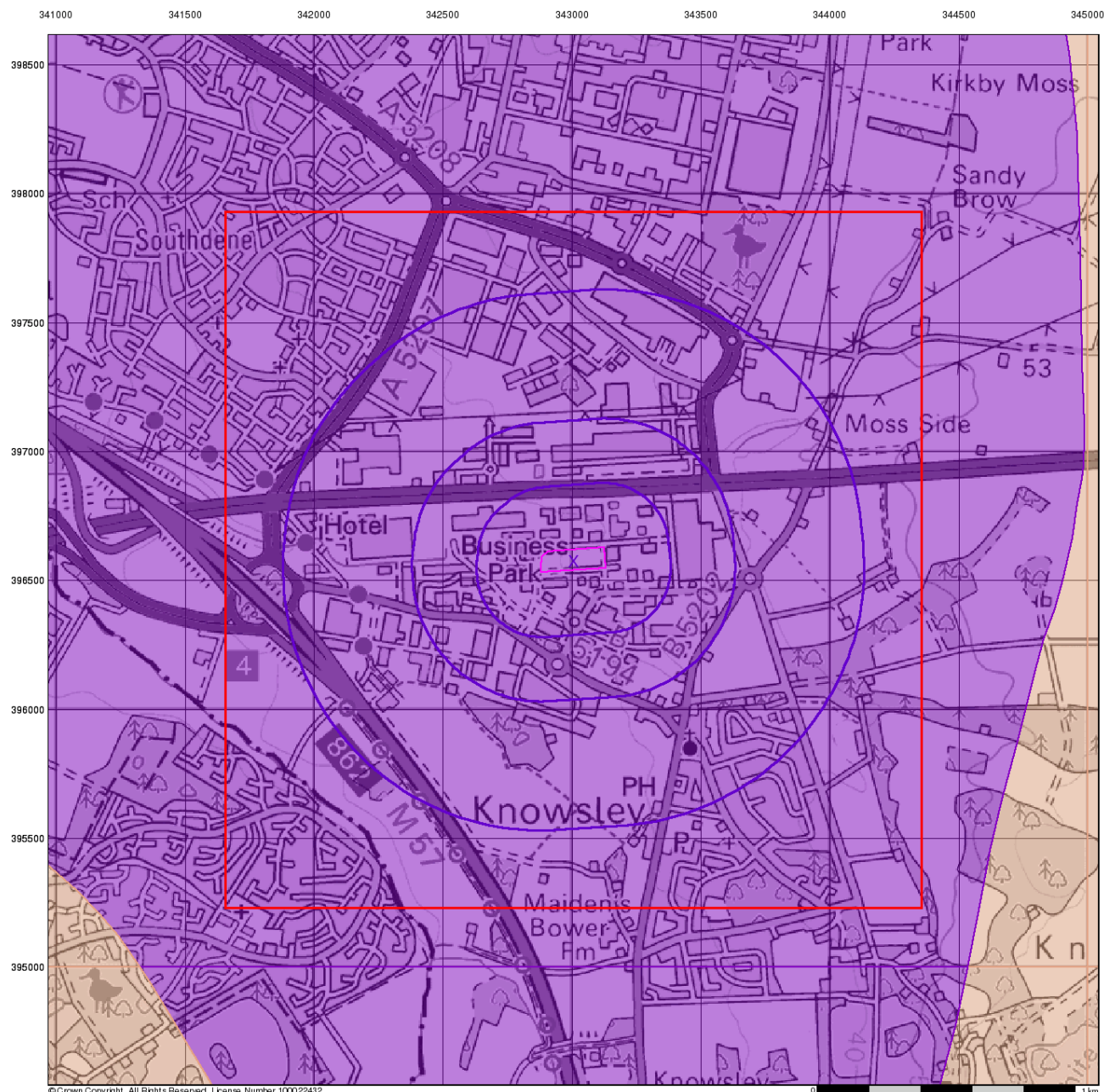
Order Number: 288011687_1_1
 Customer Ref: Pembury, Knowsley
 National Grid Reference: 343010, 396580
 Slice: A
 Site Area (Ha): 1.97
 Search Buffer (m): 1000

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Bedrock Aquifer Designation

General

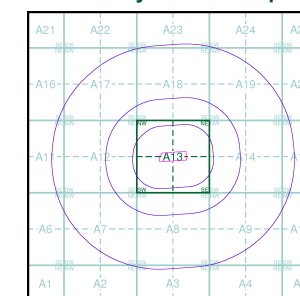
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

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

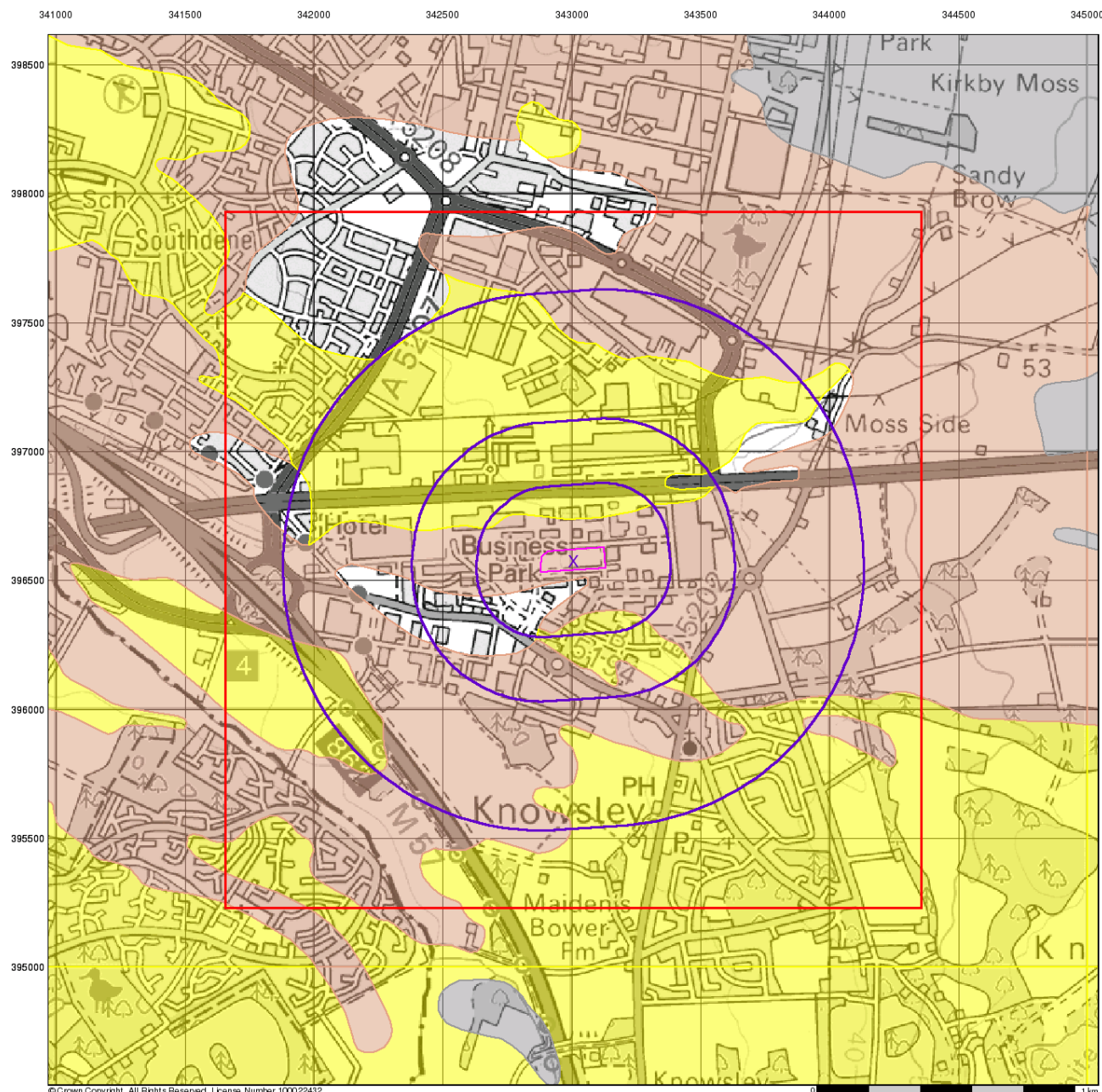
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 National Grid Reference: 343010, 396580
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 Search Buffer (m): 1000

Site Details

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Superficial Aquifer Designation

General

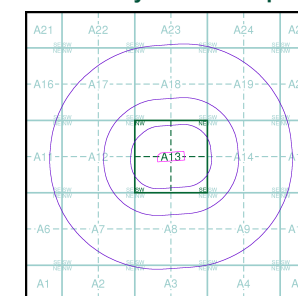
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

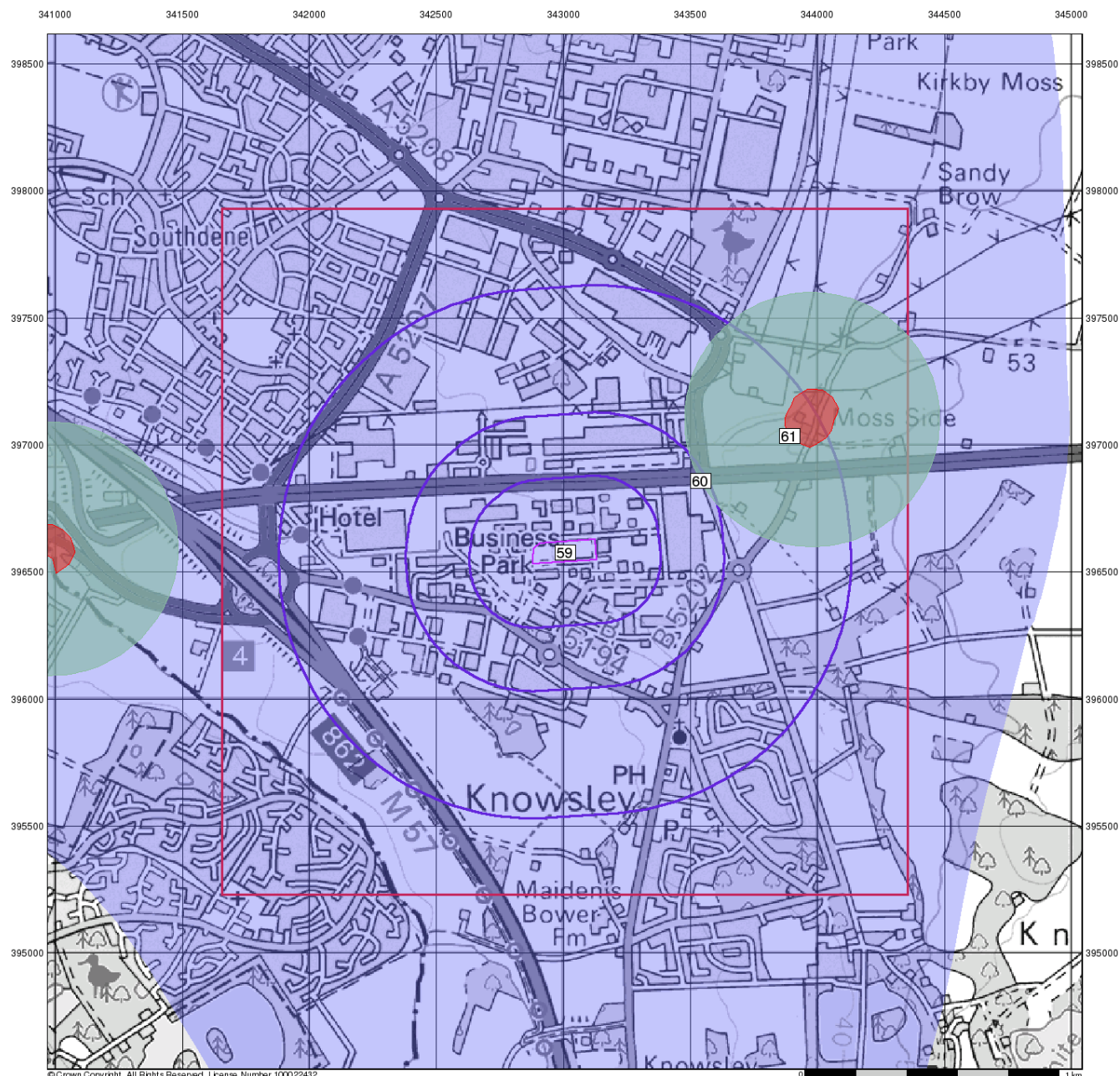
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 Customer Ref: Pembury, Knowsley
 National Grid Reference: 343010, 396580
 Slice: A
 Site Area (Ha): 1.97
 Search Buffer (m): 1000

Site Details

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Source Protection Zones

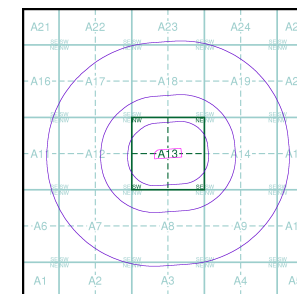
General

- 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

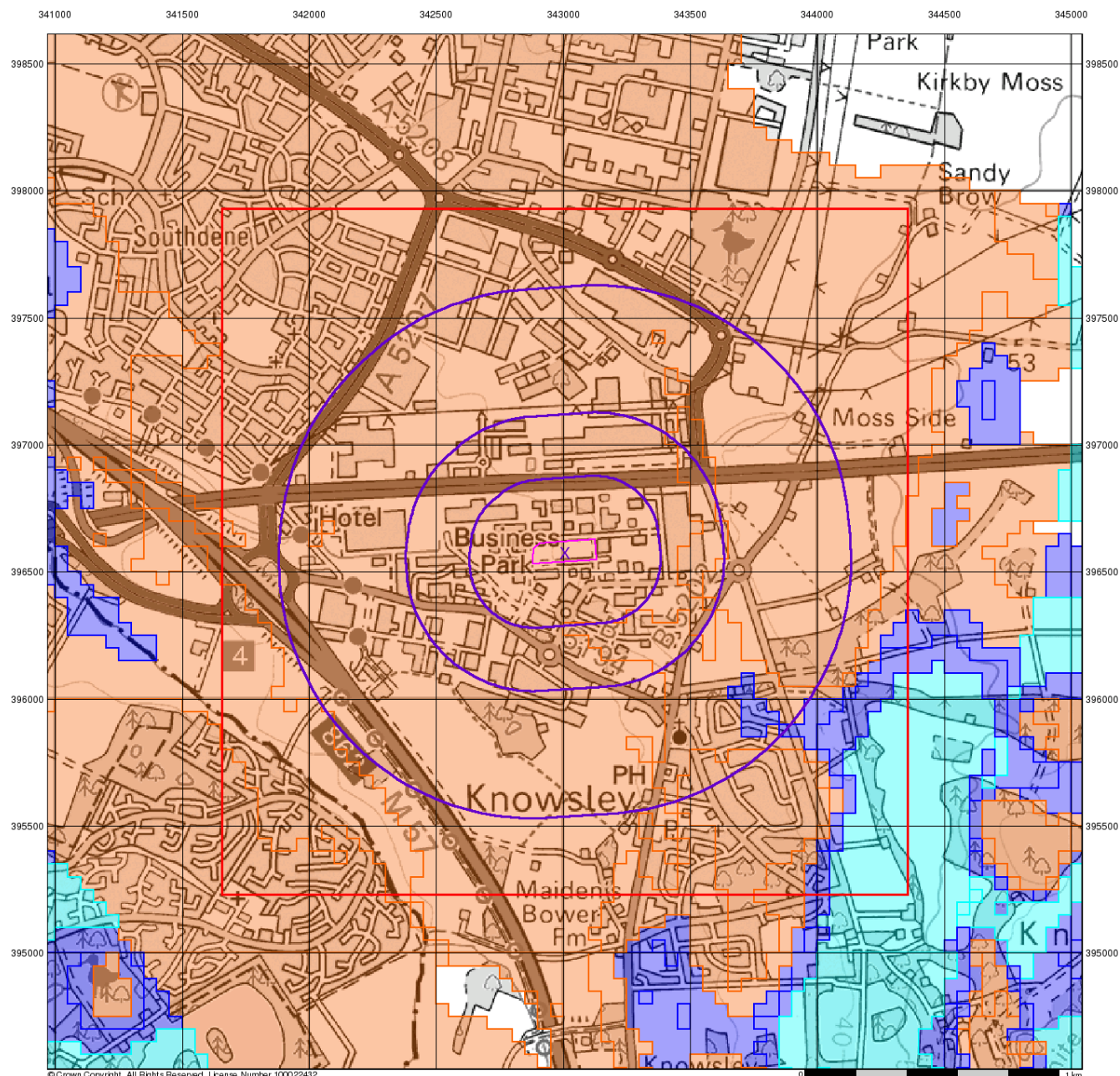
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 National Grid Reference: 343010, 396580
 Slice: A
 Site Area (Ha): 1.97
 Search Buffer (m): 1000

Site Details

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BGS Flood GFS Data

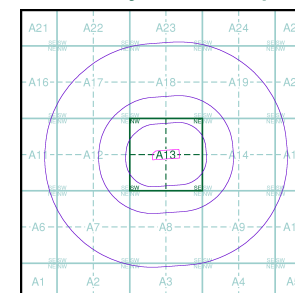
General

- 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

Order Number: 288011687_1_1
 Customer Ref: Pembury, Knowsley
 National Grid Reference: 343010, 396580
 Slice: A
 Site Area (Ha): 1.97
 Search Buffer (m): 1000

Site Details

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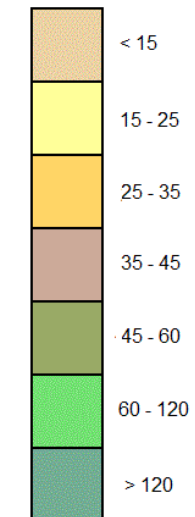


General

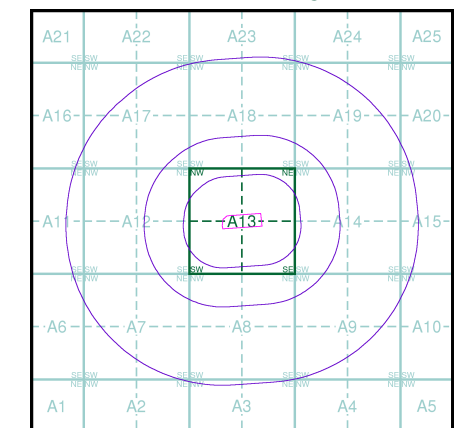
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

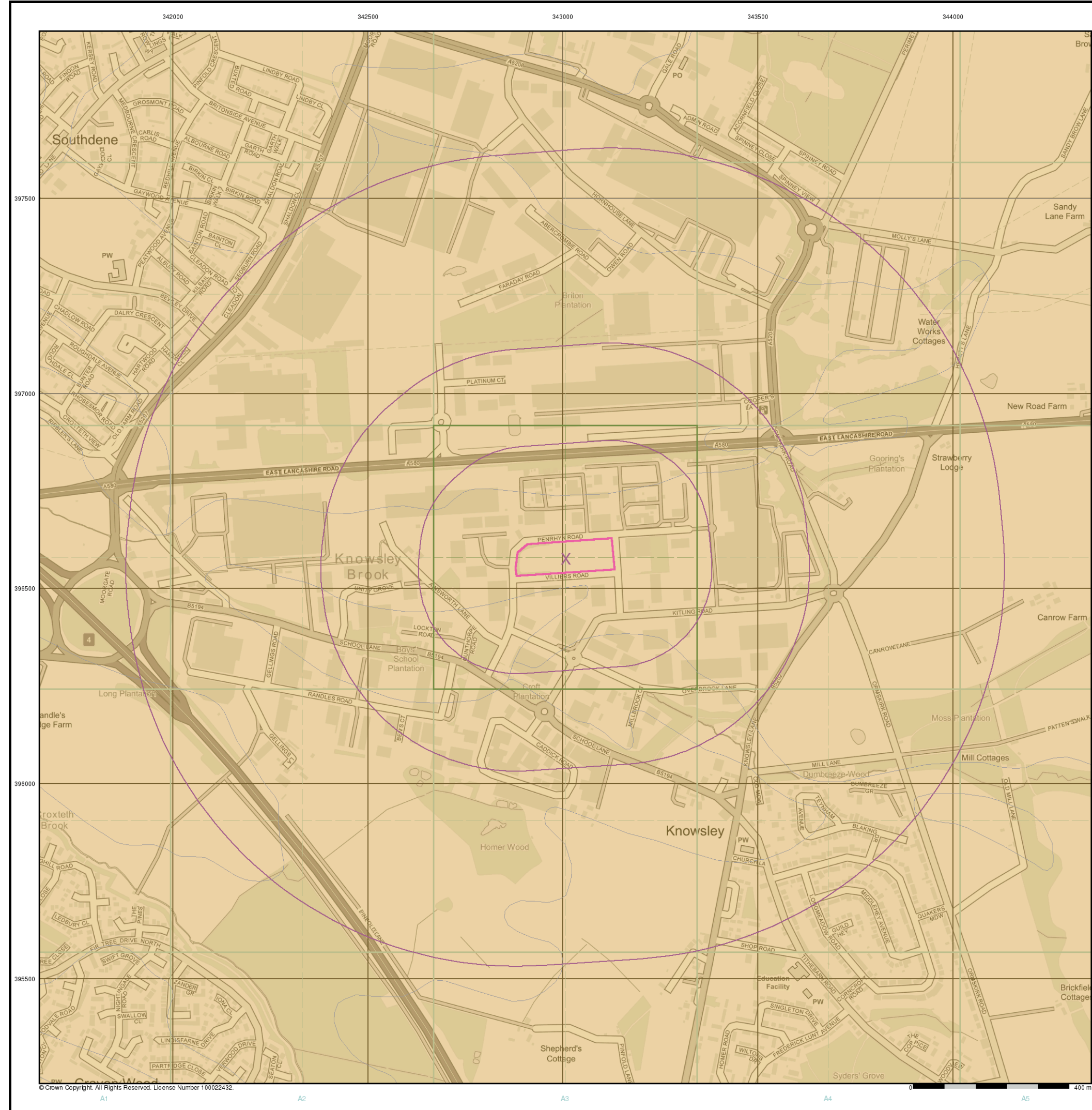
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Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 1000

Site Details

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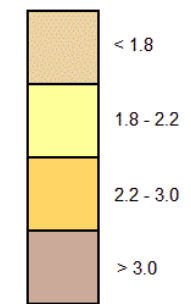


General

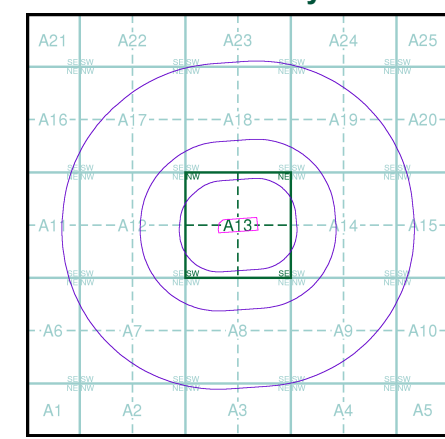
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

Order Details: 288011687_1_1
Customer Ref: Pembury, Knowsley
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Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 1000

Site Details

Precision Pneumatics, 2, Villiers Court, Villiers Road,
KNOWSLEY, L34 9ET



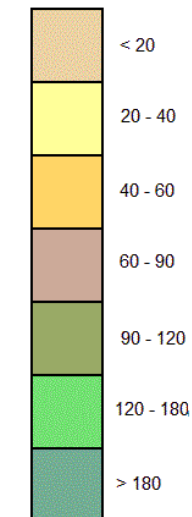
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk

General

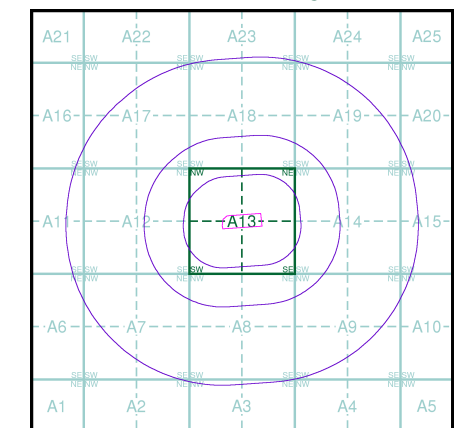
 Specified Site
  Specified Buffer(s)
  Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A

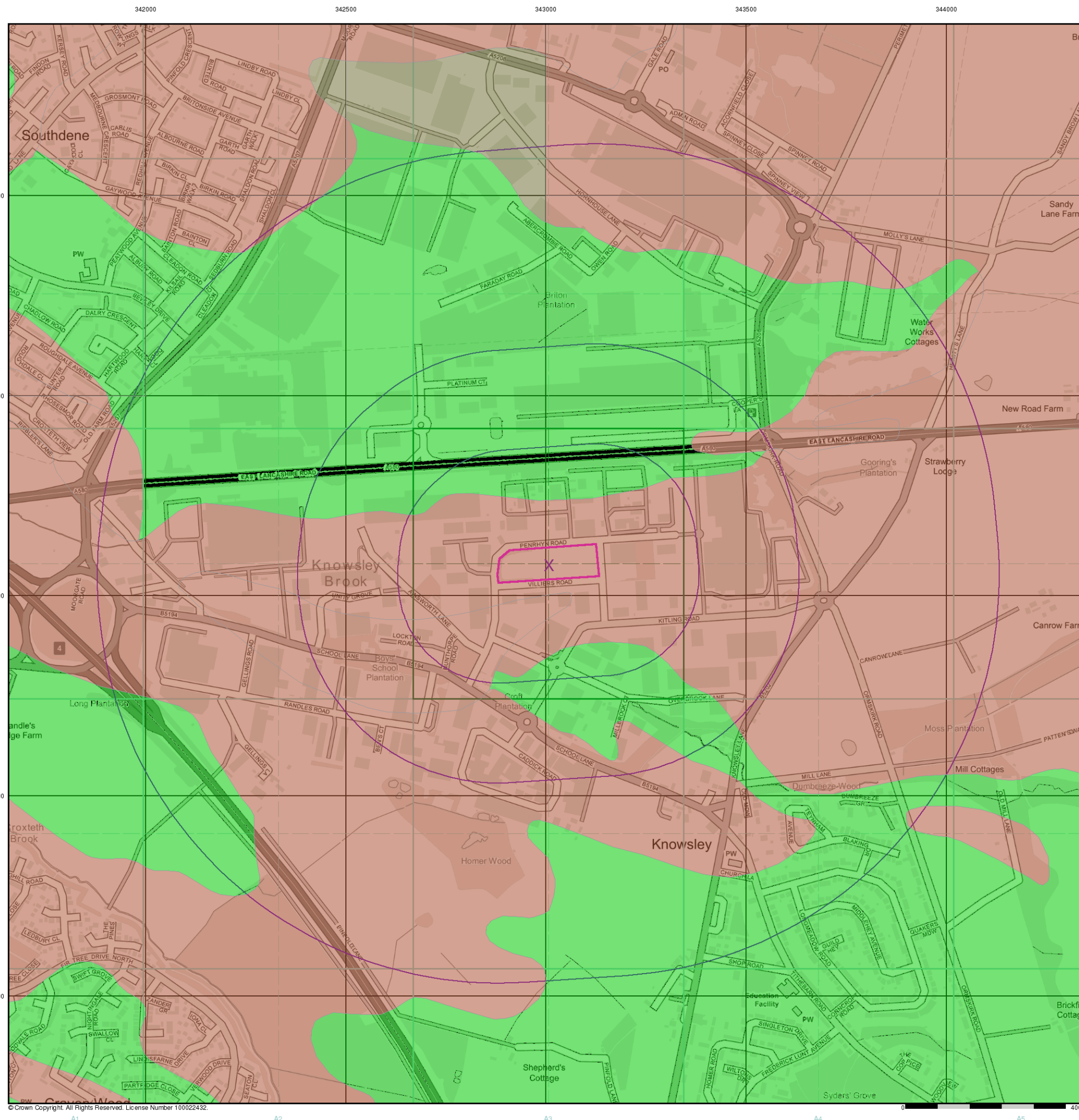


Order Details

Order Details: 288011687_1_1
 Customer Ref: Pembury, Knowsley
 National Grid Reference: 343010, 396580
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 Site Area (Ha): 1.97
 Search Buffer (m): 1000

Site Details

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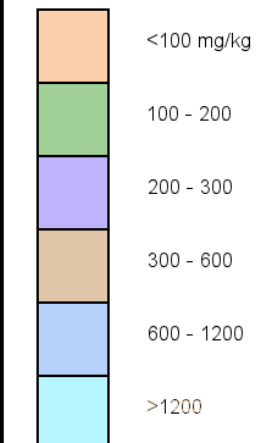


General

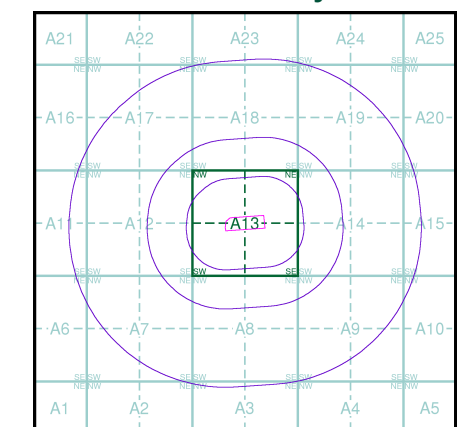
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

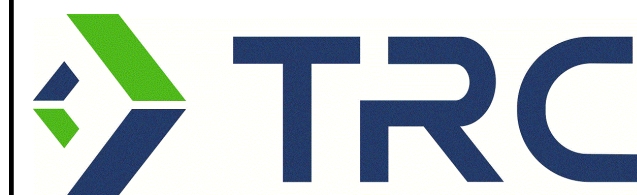
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Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 1000

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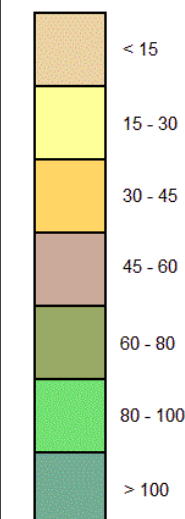


General

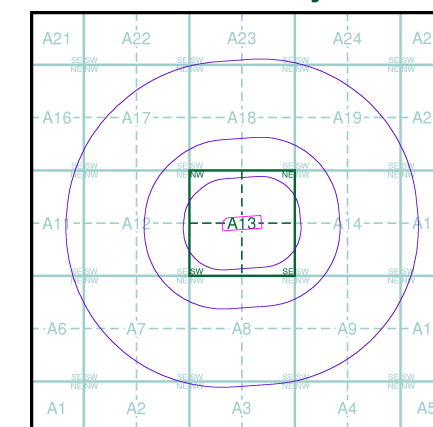
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

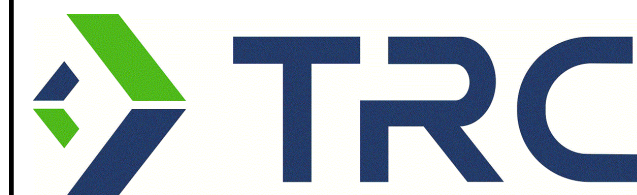
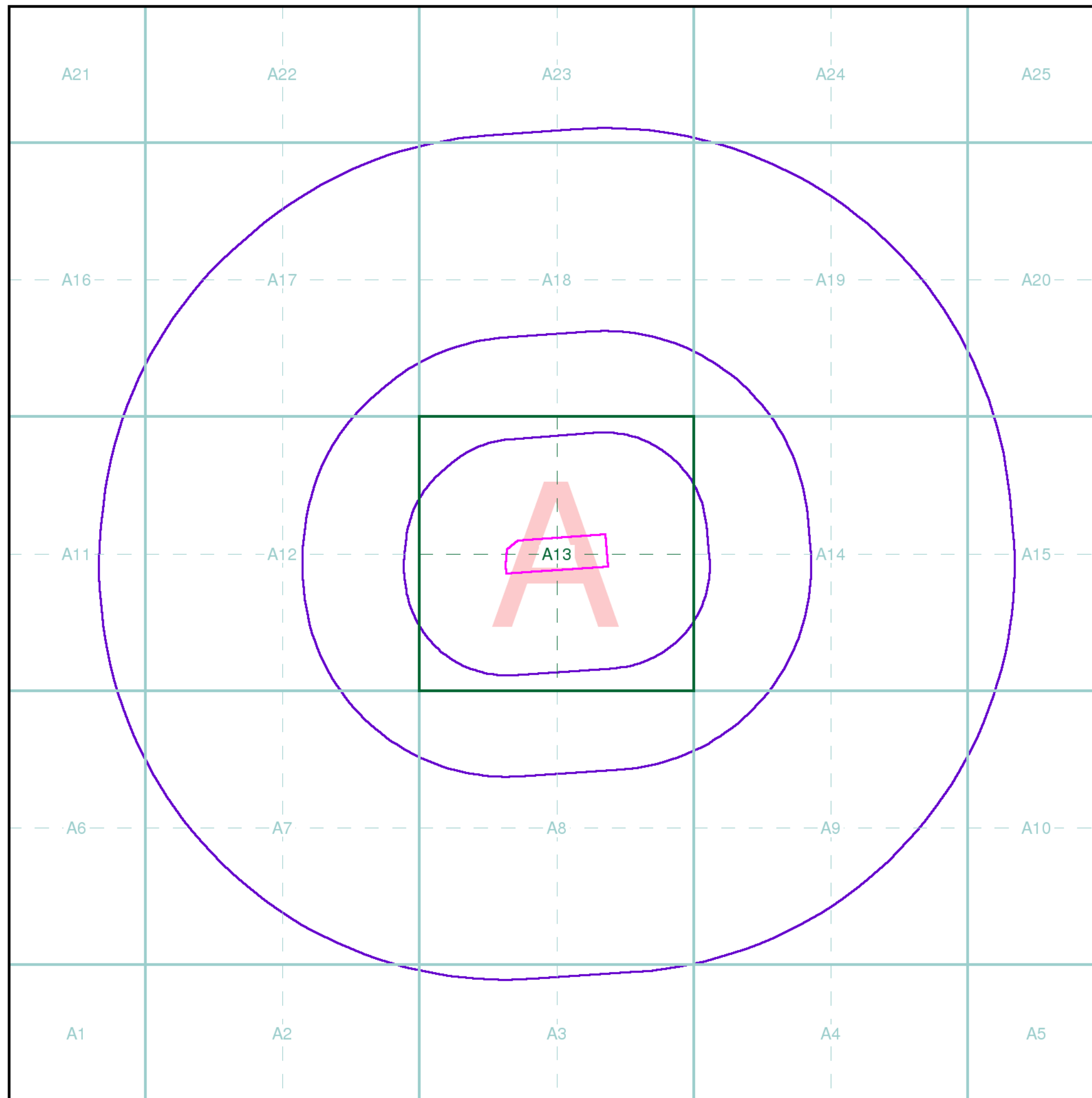
Order Details: 288011687_1_1
Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
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Index Map

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 W Nitch-Smith, TRC Companies Ltd, Work.Life, 20 Red Lion Street, London, WC1R 4PQ

Order Details

Order Number: 288011687_1_1
Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Site Area (Ha): 1.97
Search Buffer (m): 1000

Site Details

Precision Pneumatics, 2, Villiers Court, Villiers Road, KNOWSLEY, L34 9ET

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



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Historical Mapping Legends

Ordnance Survey County Series 1:10,560

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

Ordnance Survey Plan 1:10,000

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

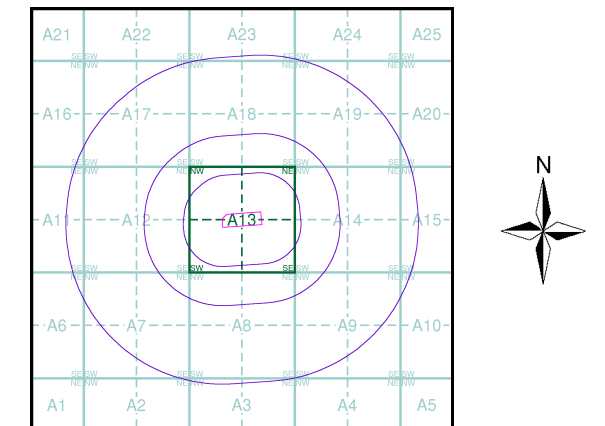
	Gravel Pit		Refuse tip or slag heap
	Rock		Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle		Mud
	Sand		Sand Pit
	Slopes		Top of cliff
	General detail		Underground detail
	Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)		Civil, 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



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:10,560	1850	3
Lancashire And Furness	1:10,560	1894	4
Lancashire And Furness	1:10,560	1909	5
Lancashire And Furness	1:10,560	1928	6
Lancashire And Furness	1:10,560	1928	7
Lancashire And Furness	1:10,560	1928	8
Lancashire And Furness	1:10,560	1938	9
Lancashire And Furness	1:10,560	1939	10
Ordnance Survey Plan	1:10,000	1956	11
Ordnance Survey Plan	1:10,000	1966	12
Liverpool	1:10,000	1974	13
Ordnance Survey Plan	1:10,000	1978	14
Ordnance Survey Plan	1:10,000	1990	15
10K Raster Mapping	1:10,000	1999	16
10K Raster Mapping	1:10,000	2006	17
VectorMap Local	1:10,000	2021	18

Historical Map - Slice A



Order Details

Order Number: 288011687_1_1
Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 1000

Site Details

Precision Pneumatics, 2, Villiers Court, Villiers Road, KNOWSLEY, L34 9ET

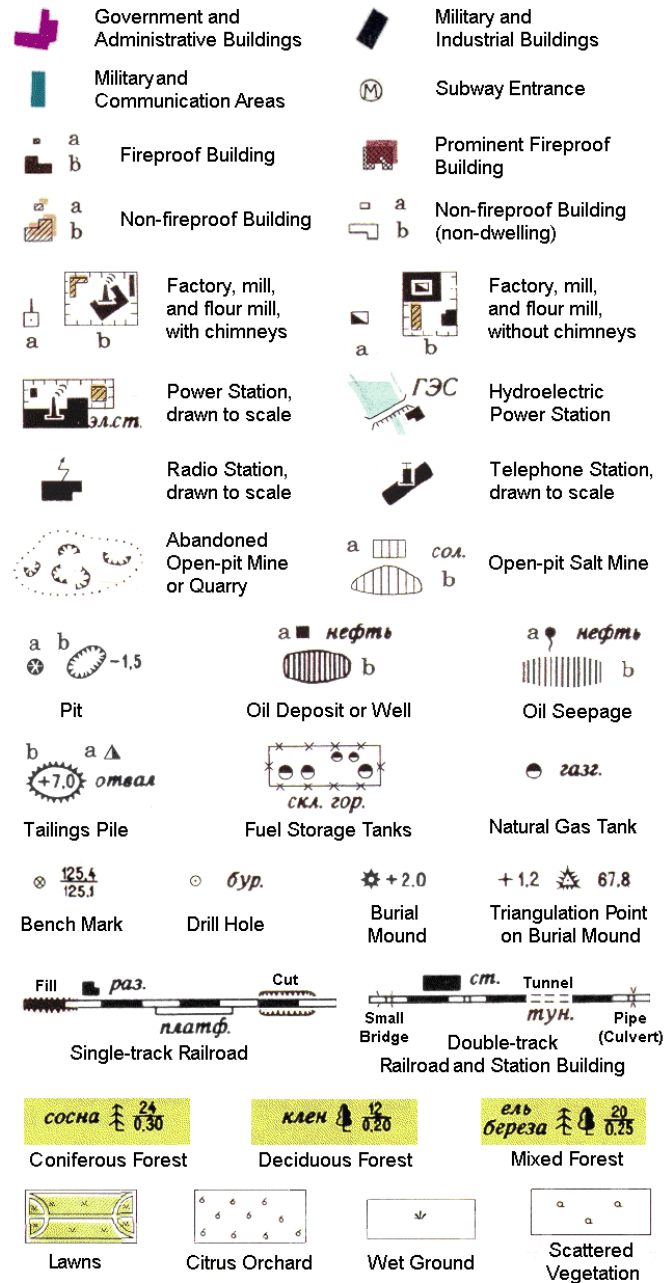
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Russian Military Mapping Legends

1:5,000 and 1:10,000 mapping

a. Not drawn to scale b. Drawn to scale



243.8 Values for prominent elevations

186.0 Numbers for spot elevations, depth soundings, contour lines, etc.

0.2 Velocity of the current, width of river bed, depth of river

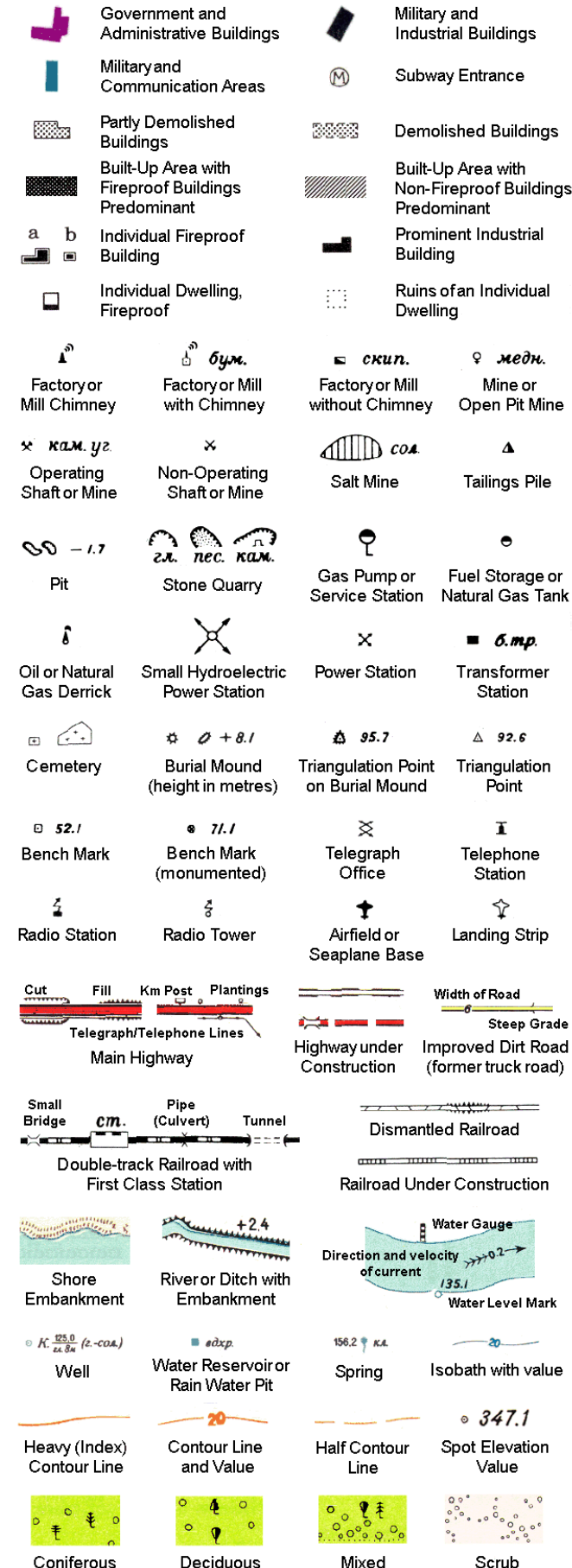
180/12 Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

Russian Alphabet (For reference and phonetic interpretation of map text)

А а (A)	З з (Z)	П п (P)	Ч ч (CH)
Б б (B)	И и (I)	Р р (R)	Ш ш (SH)
В в (V)	Й й (Y)	С с (S)	Щ щ (SHCH)
Г г (G)	К к (K)	Т т (T)	Ъ (-)
Д д (D)	Л л (L)	У у (U)	Ы (Y)
Е е (E)	М м (M)	Ф ф (F)	Ь (')
Ё ё (YO)	Н н (N)	Х х (KH)	Э э (E)
Ж ж (ZH)	О о (O)	Ц ц (TS)	Ю ю (YU or IU)
			Я я (YA or IA)

1:25,000 mapping

a. Not drawn to scale b. Drawn to scale



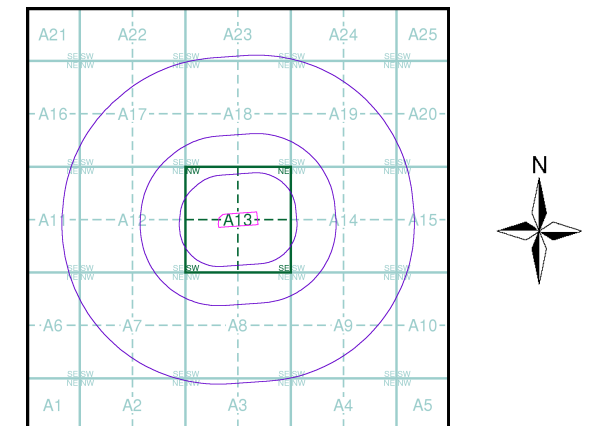
Key to Numbers on Mapping



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:10,560	1850	3
Lancashire And Furness	1:10,560	1894	4
Lancashire And Furness	1:10,560	1909	5
Lancashire And Furness	1:10,560	1928	6
Lancashire And Furness	1:10,560	1928	7
Lancashire And Furness	1:10,560	1928	8
Lancashire And Furness	1:10,560	1938	9
Lancashire And Furness	1:10,560	1939	10
Ordnance Survey Plan	1:10,000	1956	11
Ordnance Survey Plan	1:10,000	1966	12
Liverpool	1:10,000	1974	13
Ordnance Survey Plan	1:10,000	1978	14
Ordnance Survey Plan	1:10,000	1990	15
10K Raster Mapping	1:10,000	1999	16
10K Raster Mapping	1:10,000	2006	17
VectorMap Local	1:10,000	2021	18

Russian Map - Slice A



Order Details

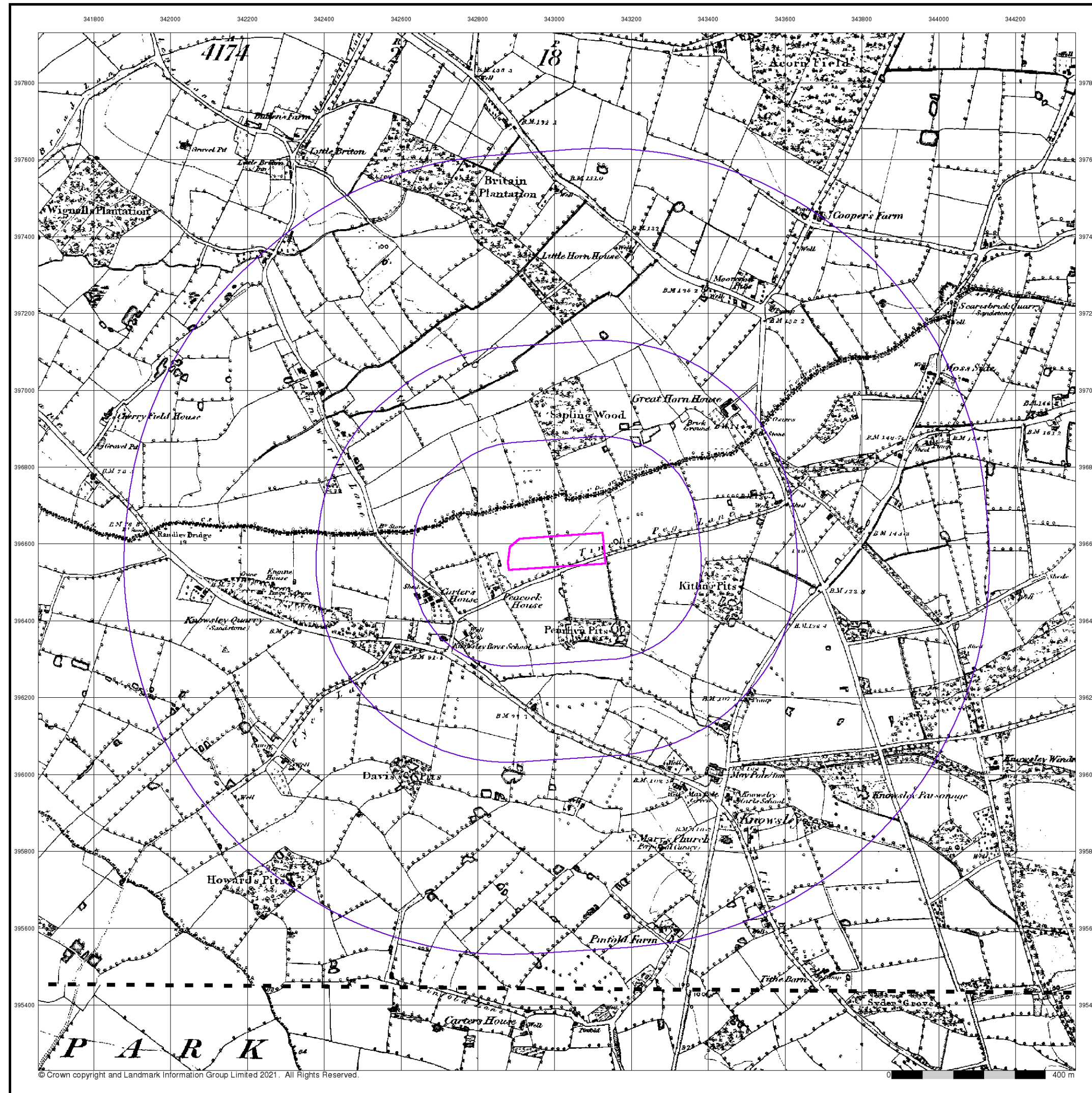
Order Number: 288011687_1_1
Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 1000

Site Details

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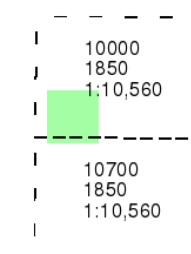
Lancashire And Furness

Published 1850

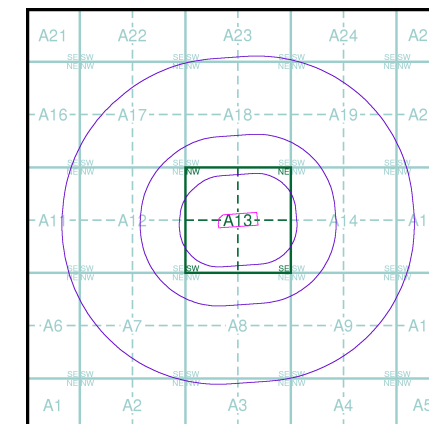
Source map scale - 1:10,560

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

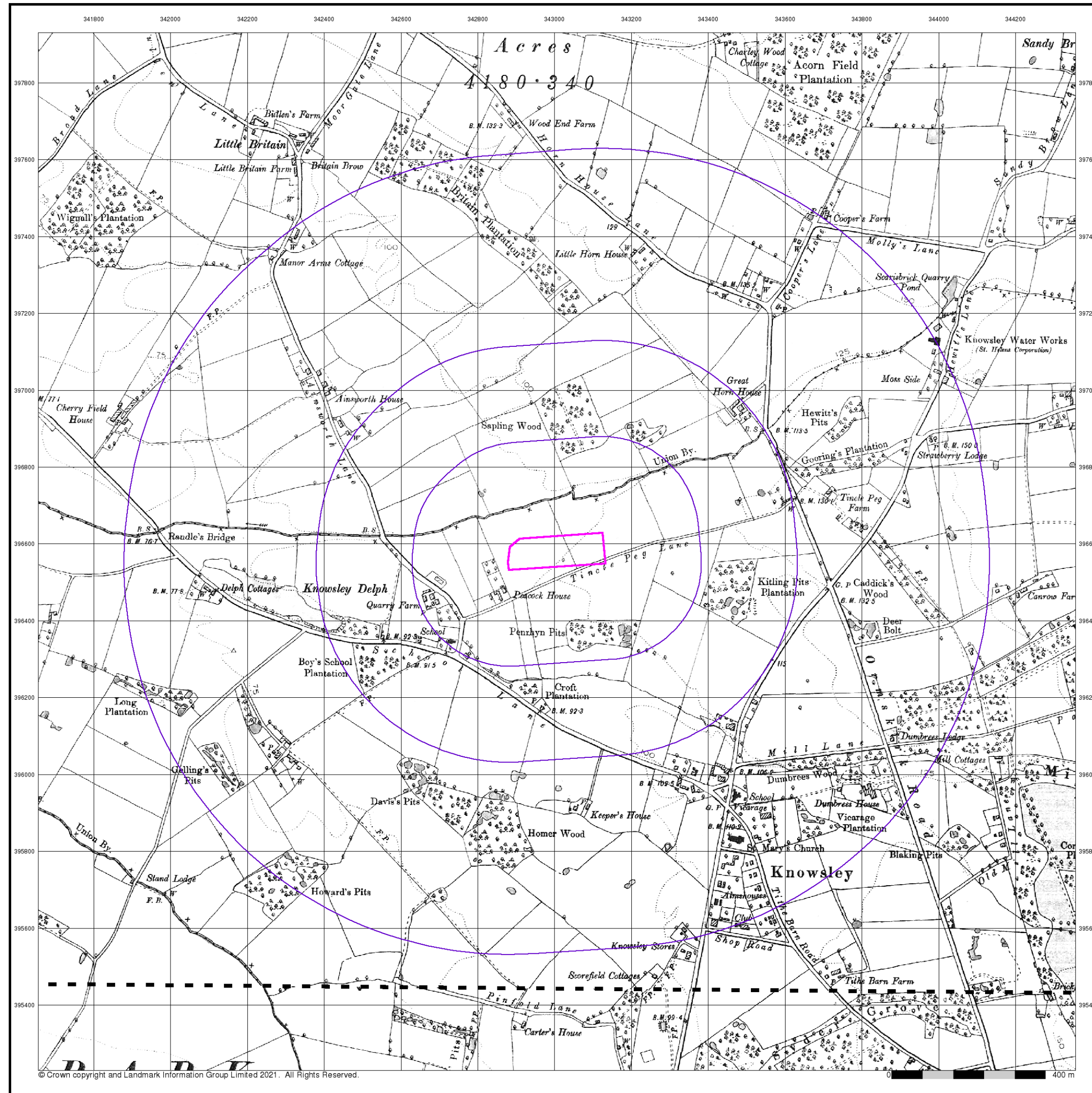
Order Number: 288011687_1_1
Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 1000

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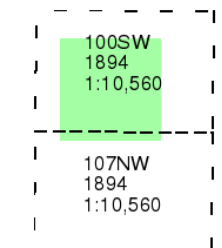
Lancashire And Furness

Published 1894

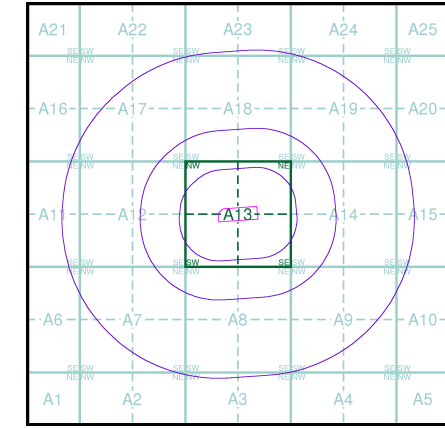
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

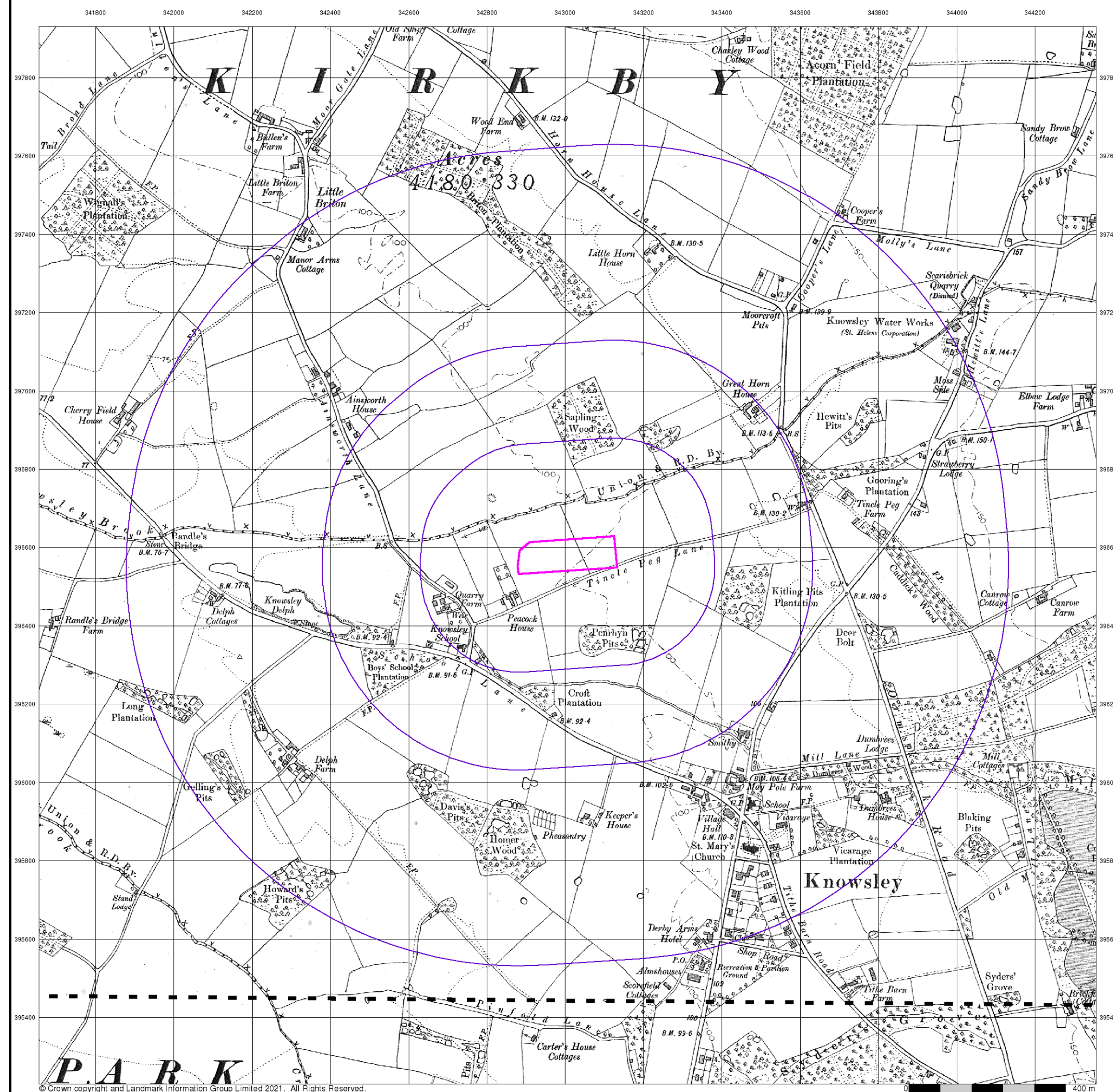
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Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
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Site Area (Ha): 1.97
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Site Details

Precision Pneumatics, 2, Villiers Court, Villiers Road, KNOWSLEY, L34 9ET

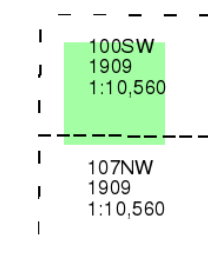


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Web: www.envirocheck.co.uk

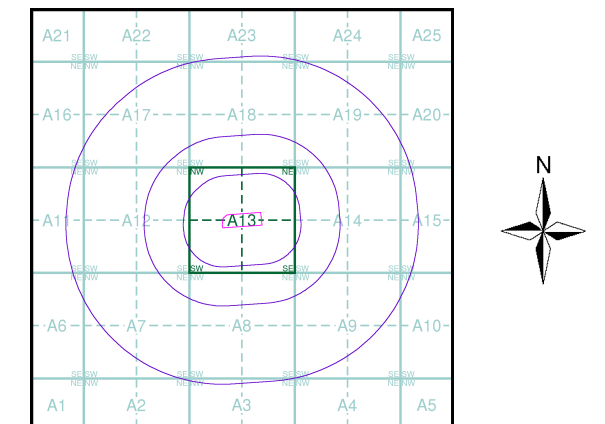


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Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 288011687_1_1
Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 1000

Site Details

Precision Pneumatics, 2, Villiers Court, Villiers Road,
KNOWSLEY, L34 9ET



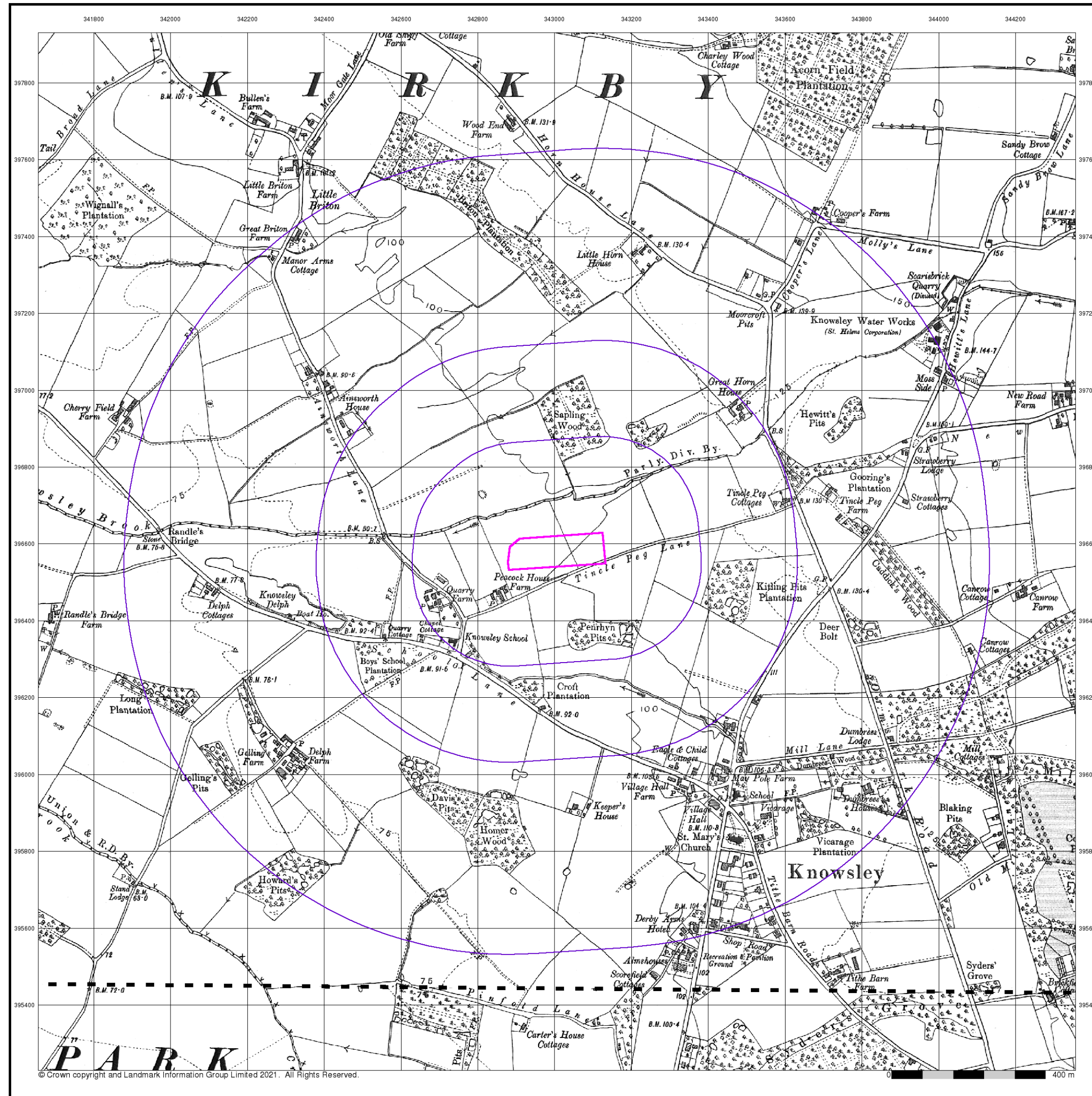
Map Name(s) and Date(s)



Order Number: 288011687_1_1
Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 1000

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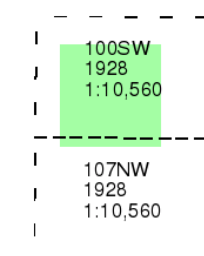
Lancashire And Furness

Published 1928

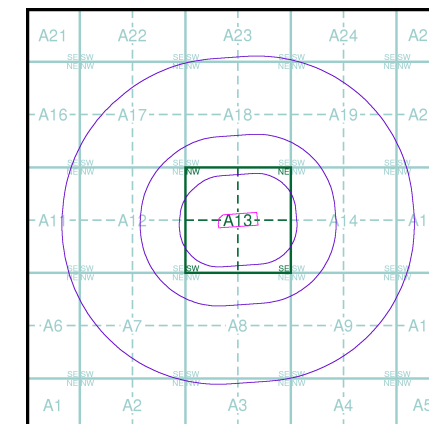
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

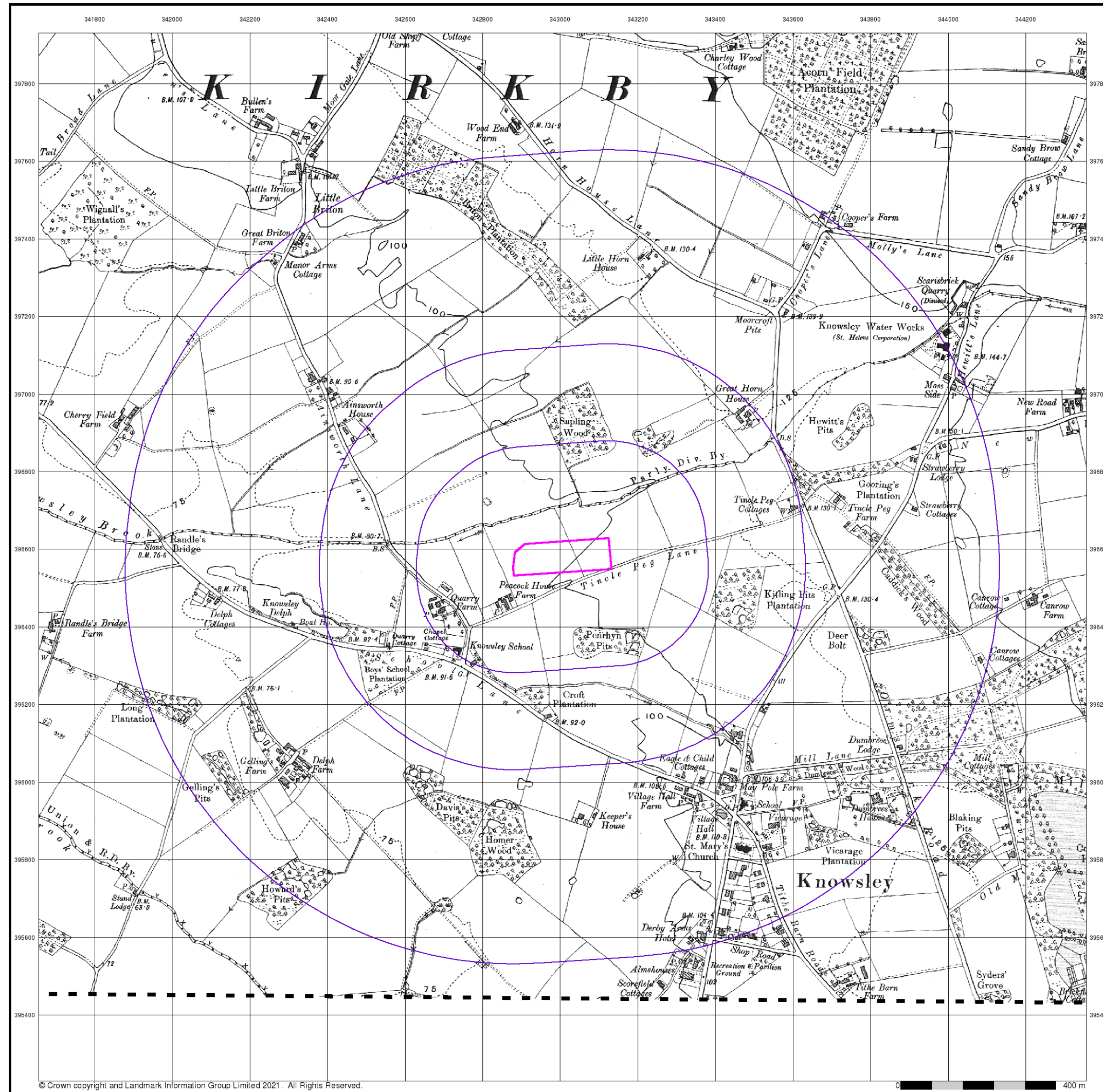
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National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 1000

Site Details

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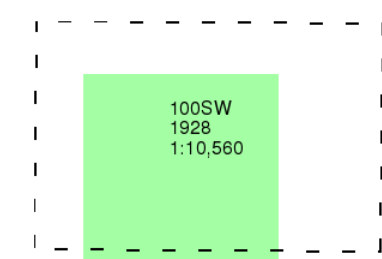
Lancashire And Furness

Published 1928

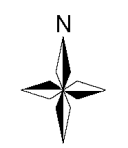
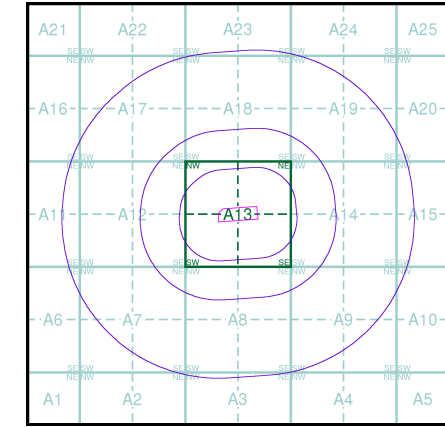
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

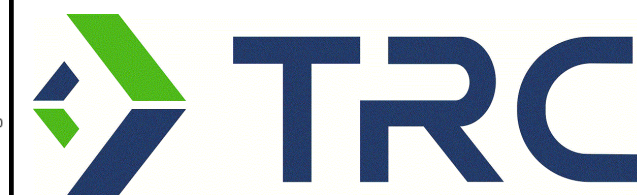
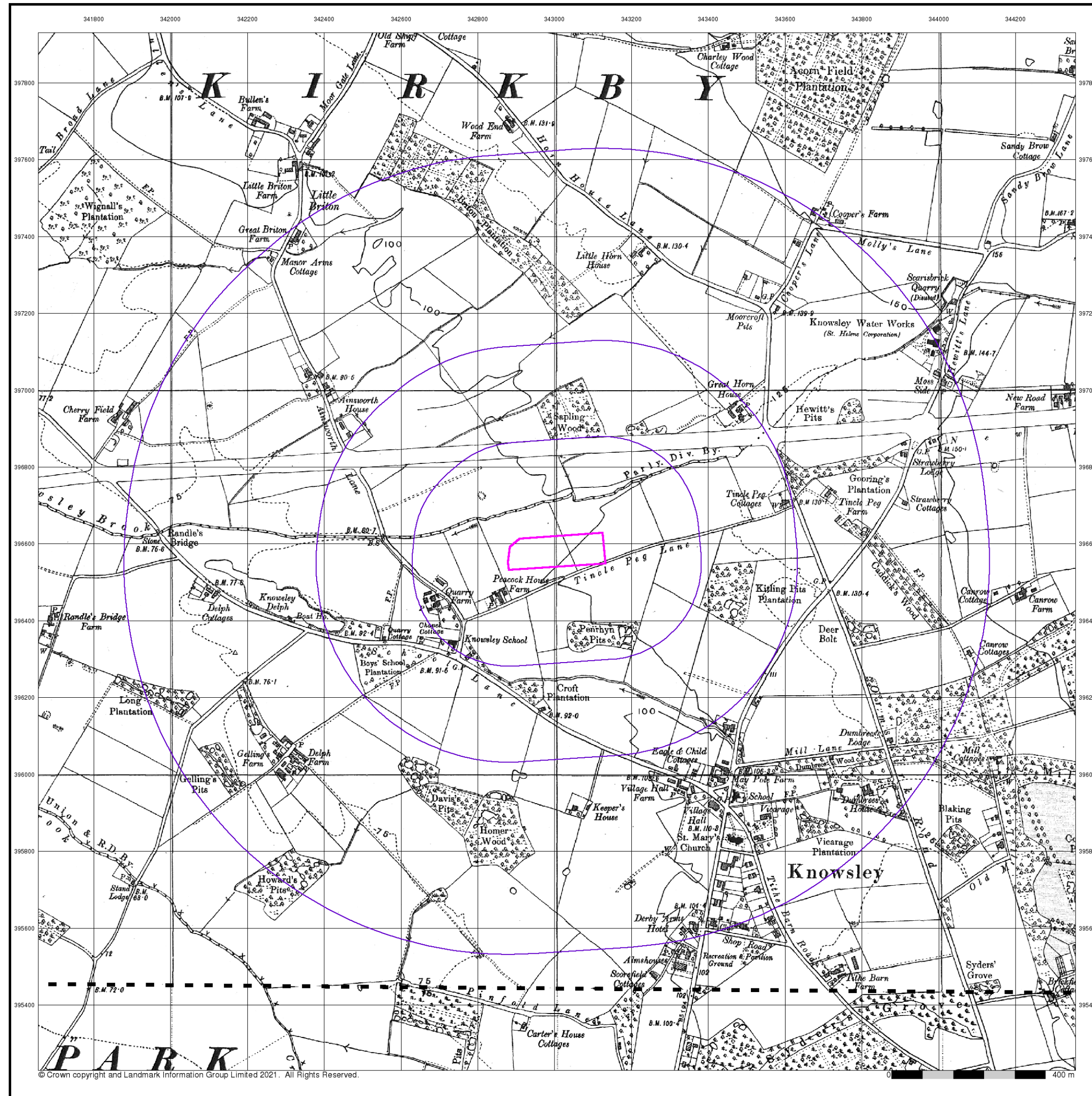
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Customer Ref: Pembury, Knowsley
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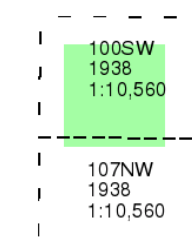
Lancashire And Furness

Published 1938

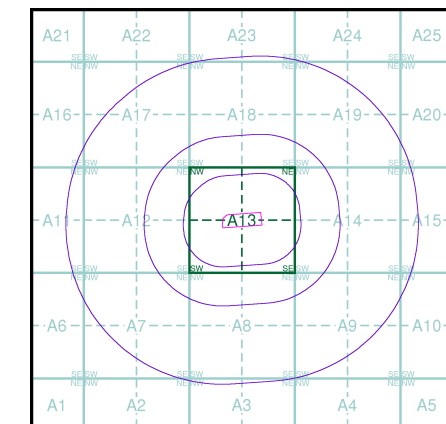
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

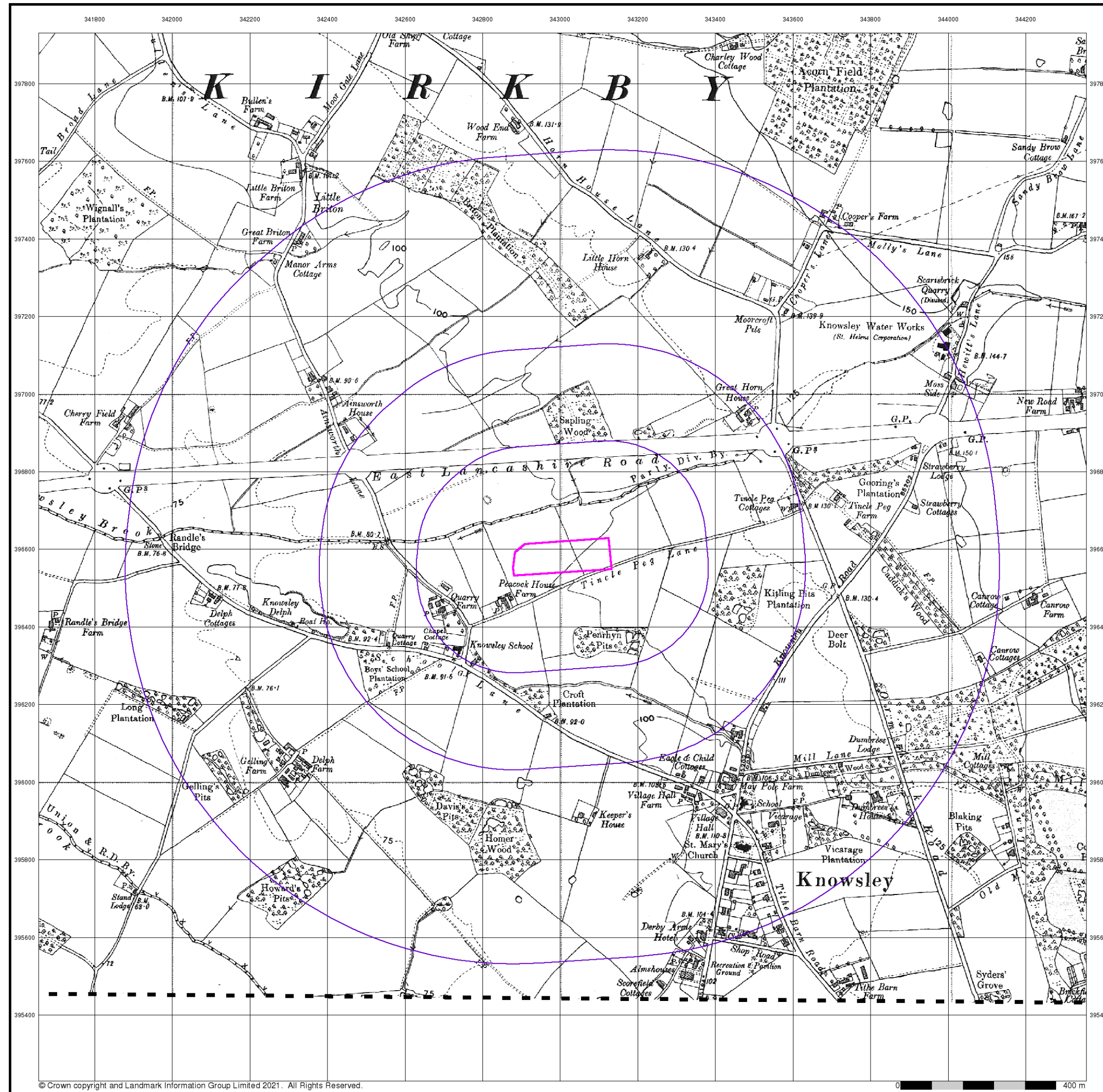
Order Number: 288011687_1_1
Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 1000

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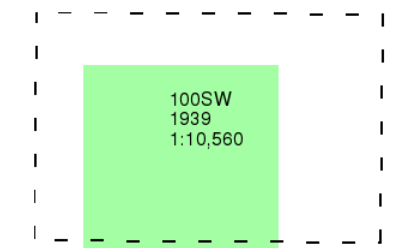
Lancashire And Furness

Published 1939

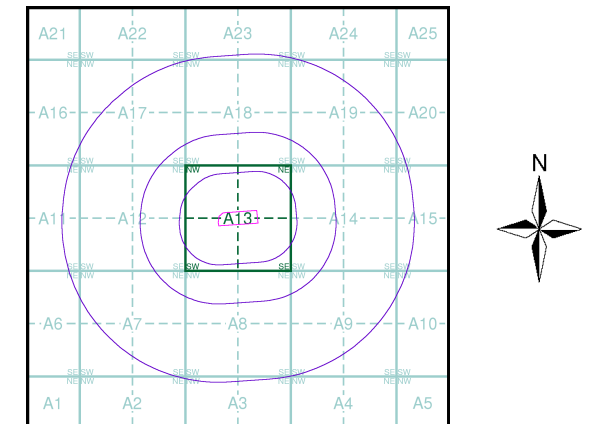
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Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

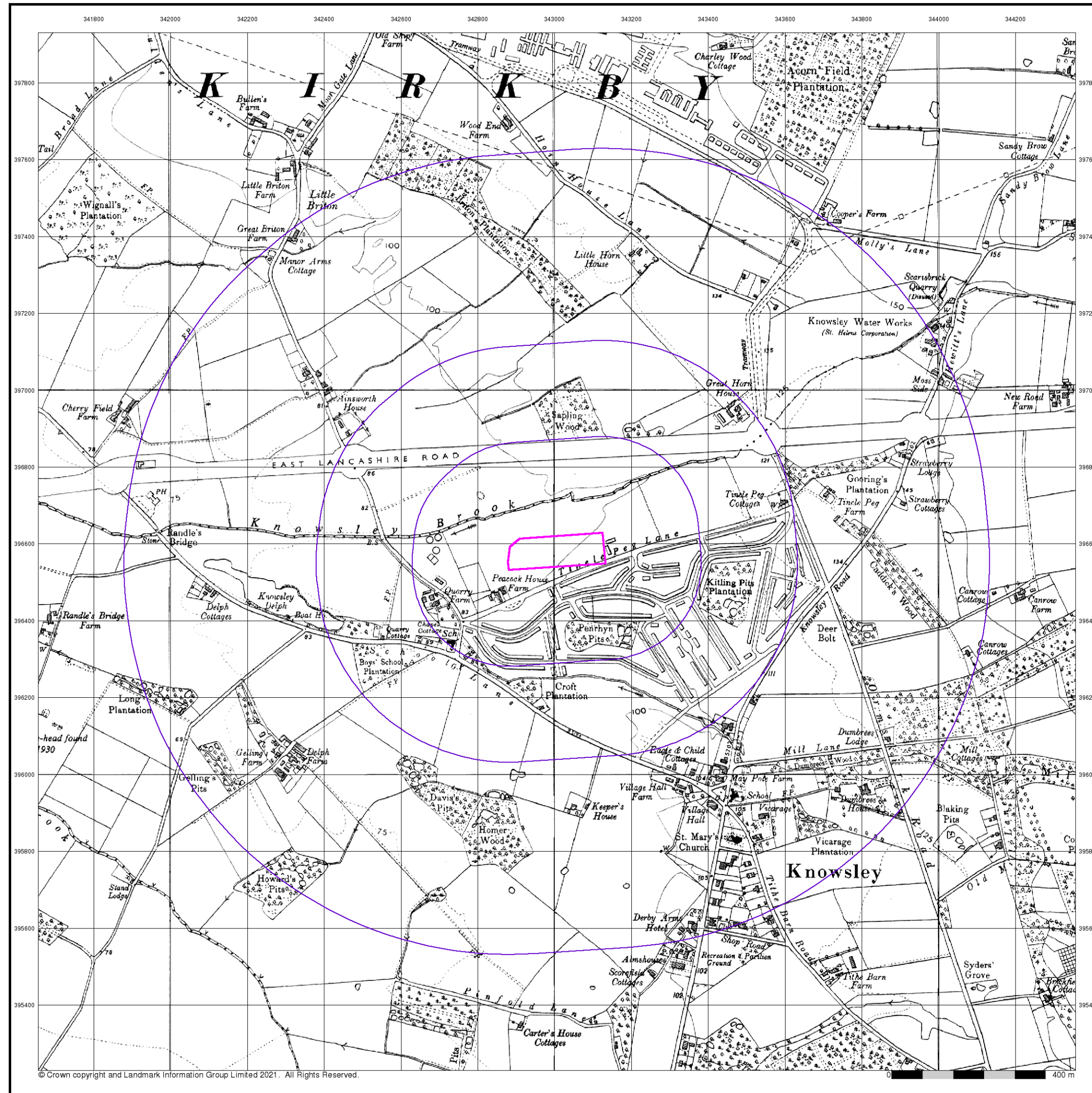
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Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
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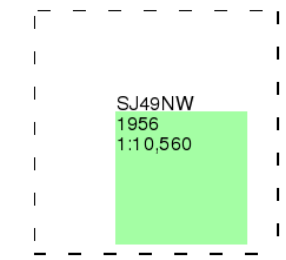
Ordinance Survey Plan

Published 1956

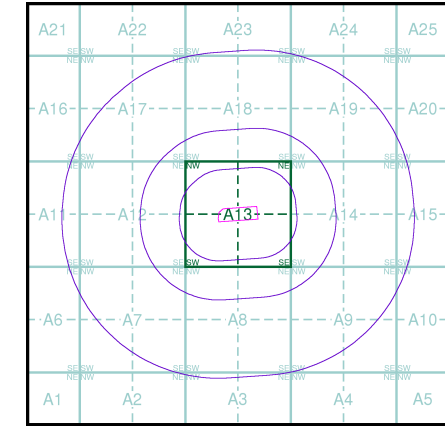
Source map scale - 1:10,000

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

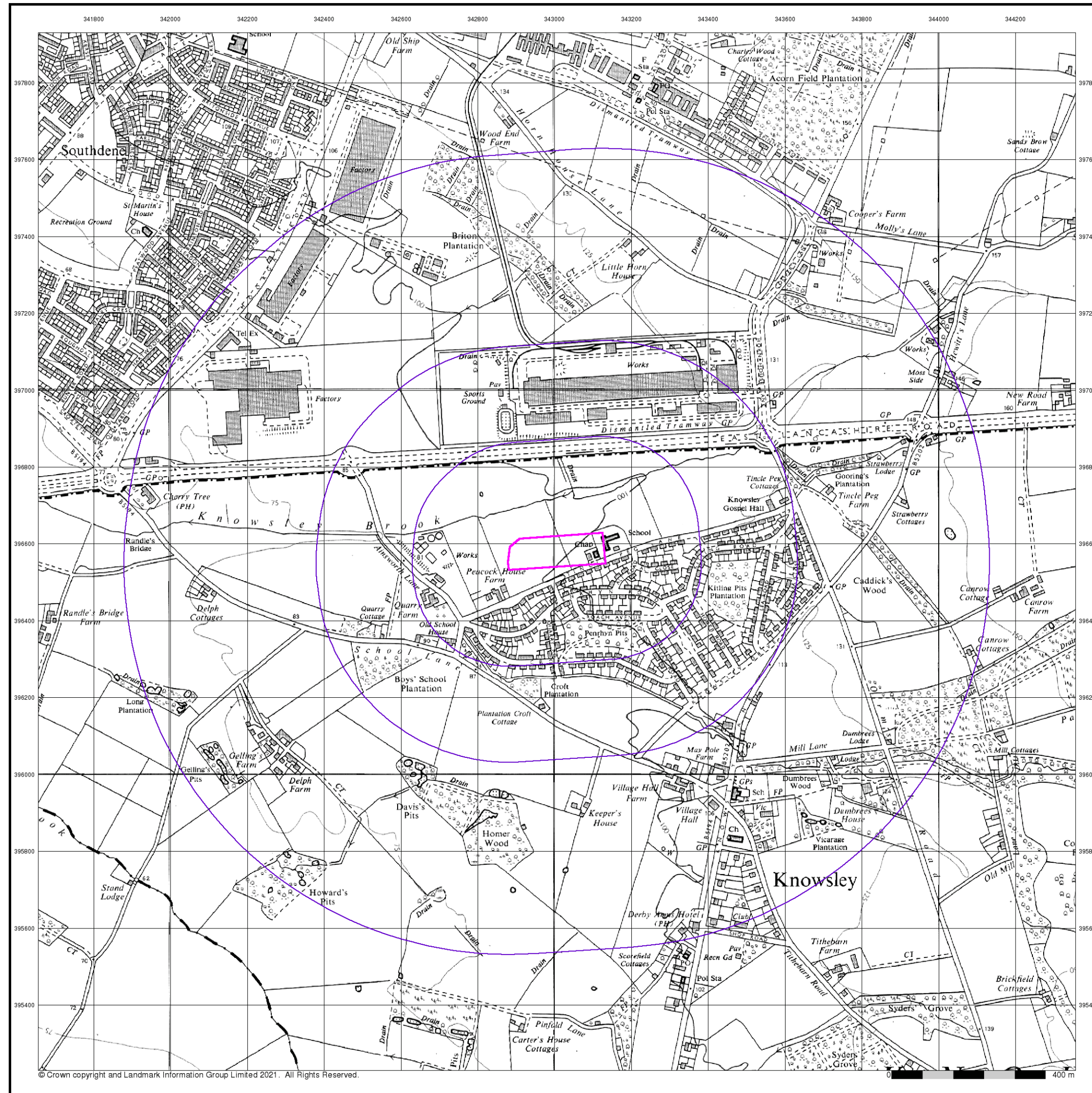
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Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 1000

Site Details

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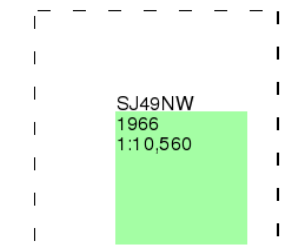
Ordnance Survey Plan

Published 1966

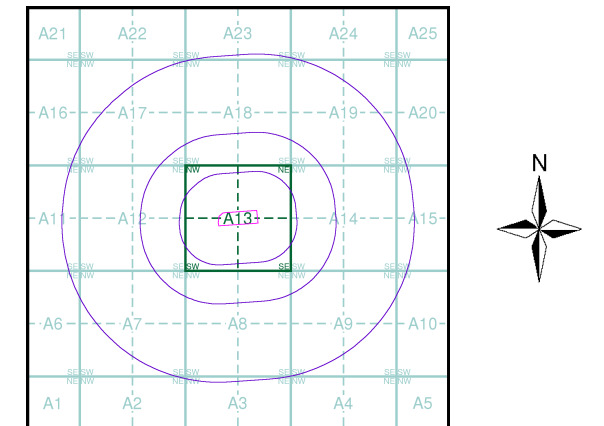
Source map scale - 1:10,000

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: 288011687_1_1
Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 1000

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Liverpool

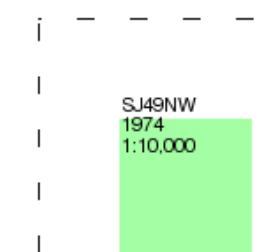
Published 1974

Source map scale - 1:10,000

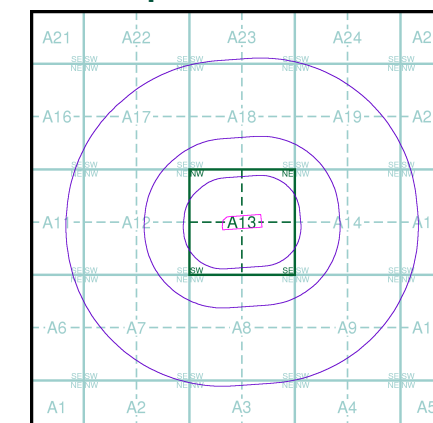
These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use.

They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas were surveyed using land-based personnel, on the ground, in the cities that are mapped.

Map Name(s) and Date(s)



Russian Map - Slice A



Order Details

Order Number: 288011687_1_1
Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 1000

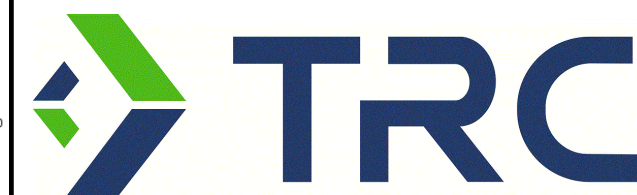
Site Details

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Landmark
INFORMATION GROUP

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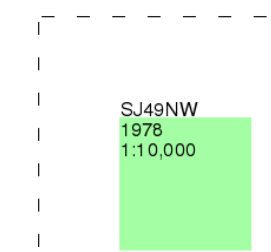
Ordnance Survey Plan

Published 1978

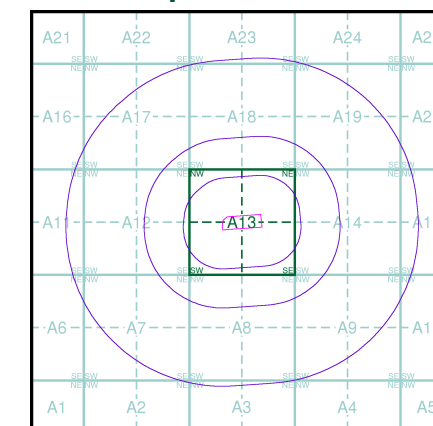
Source map scale - 1:10,000

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

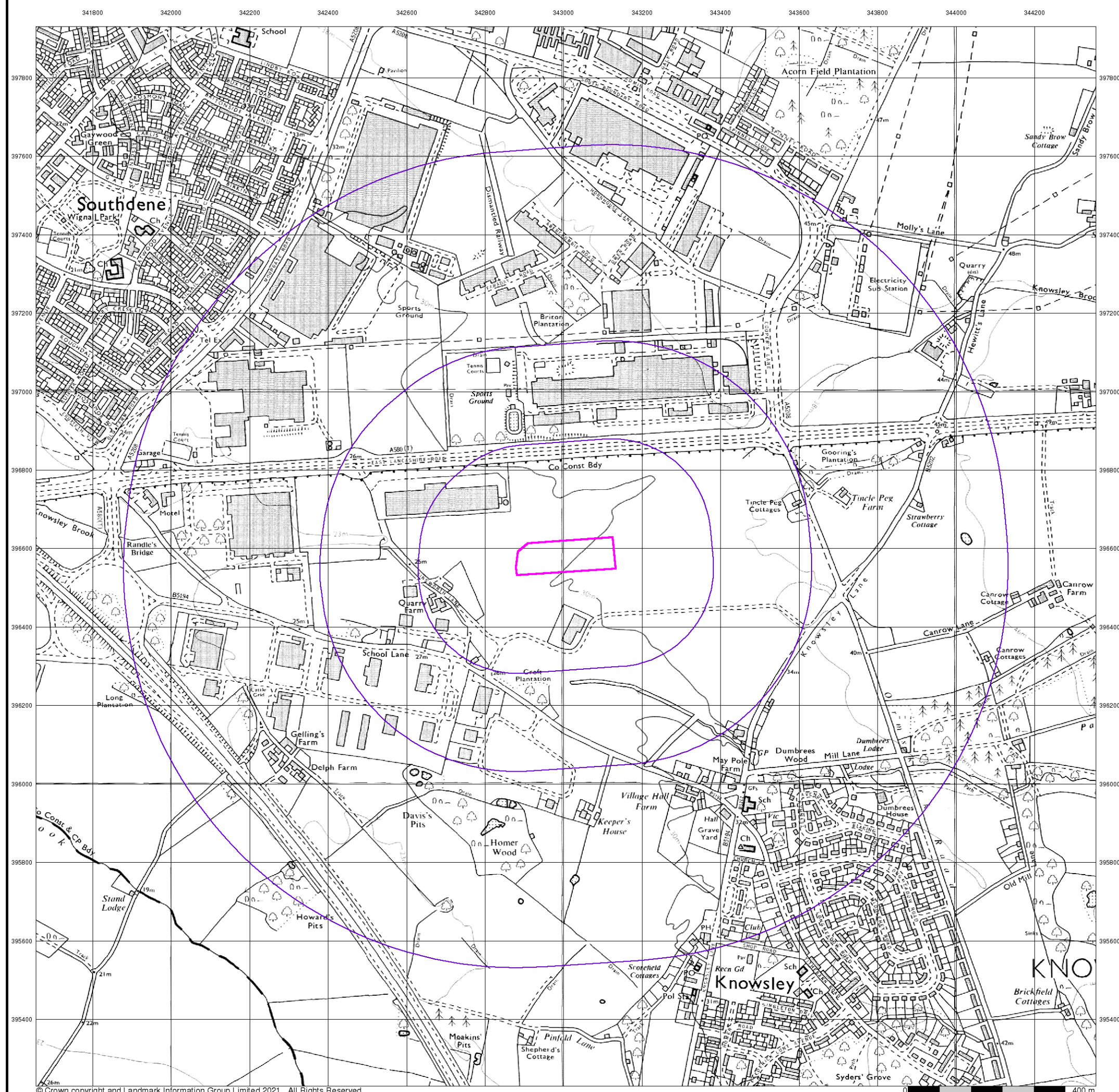
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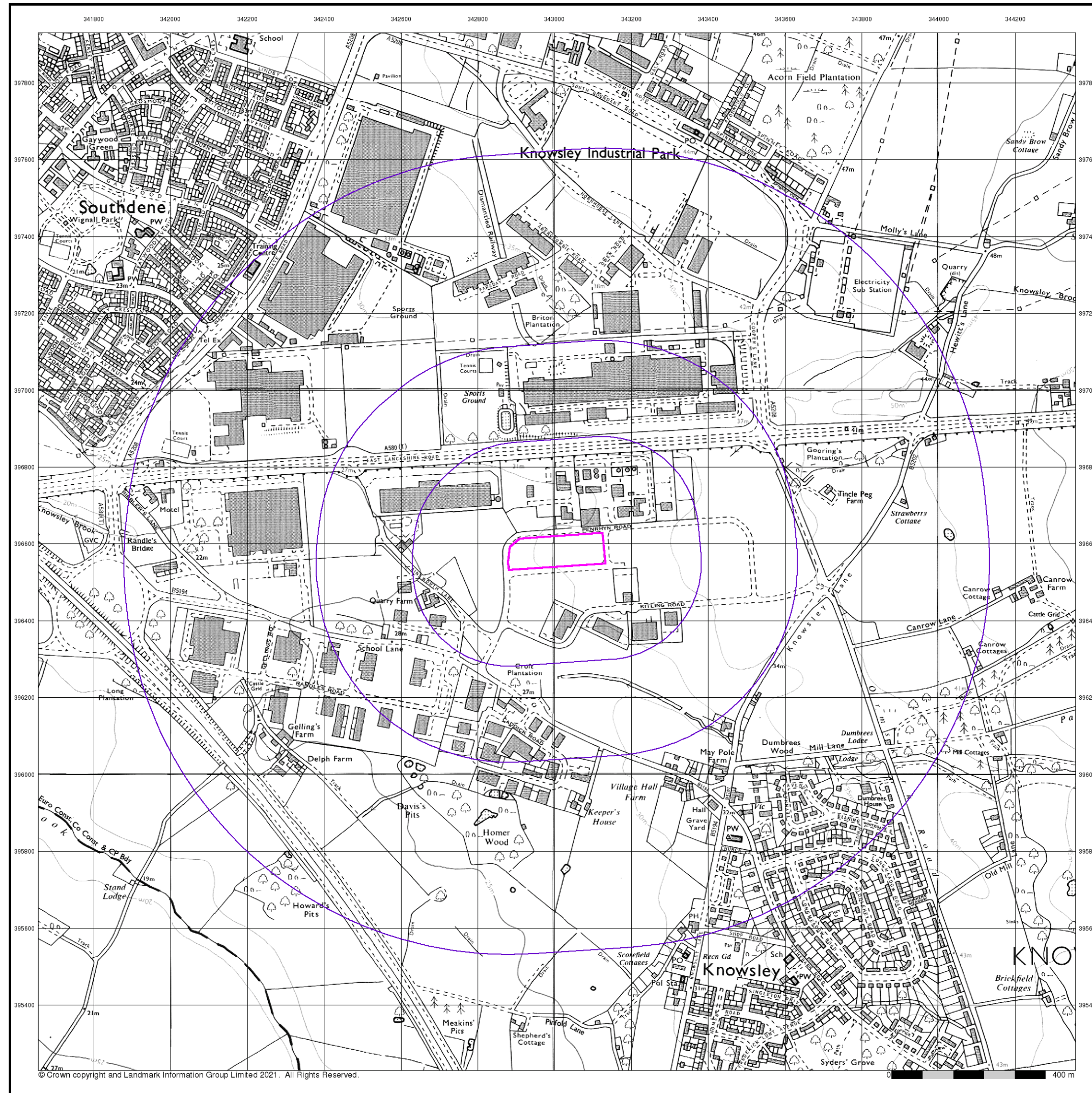
Site Details

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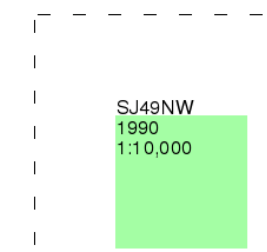
Ordnance Survey Plan

Published 1990

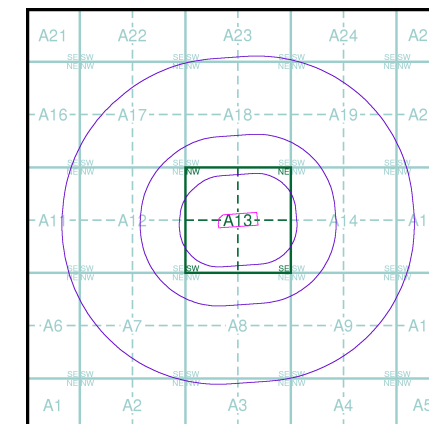
Source map scale - 1:10,000

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

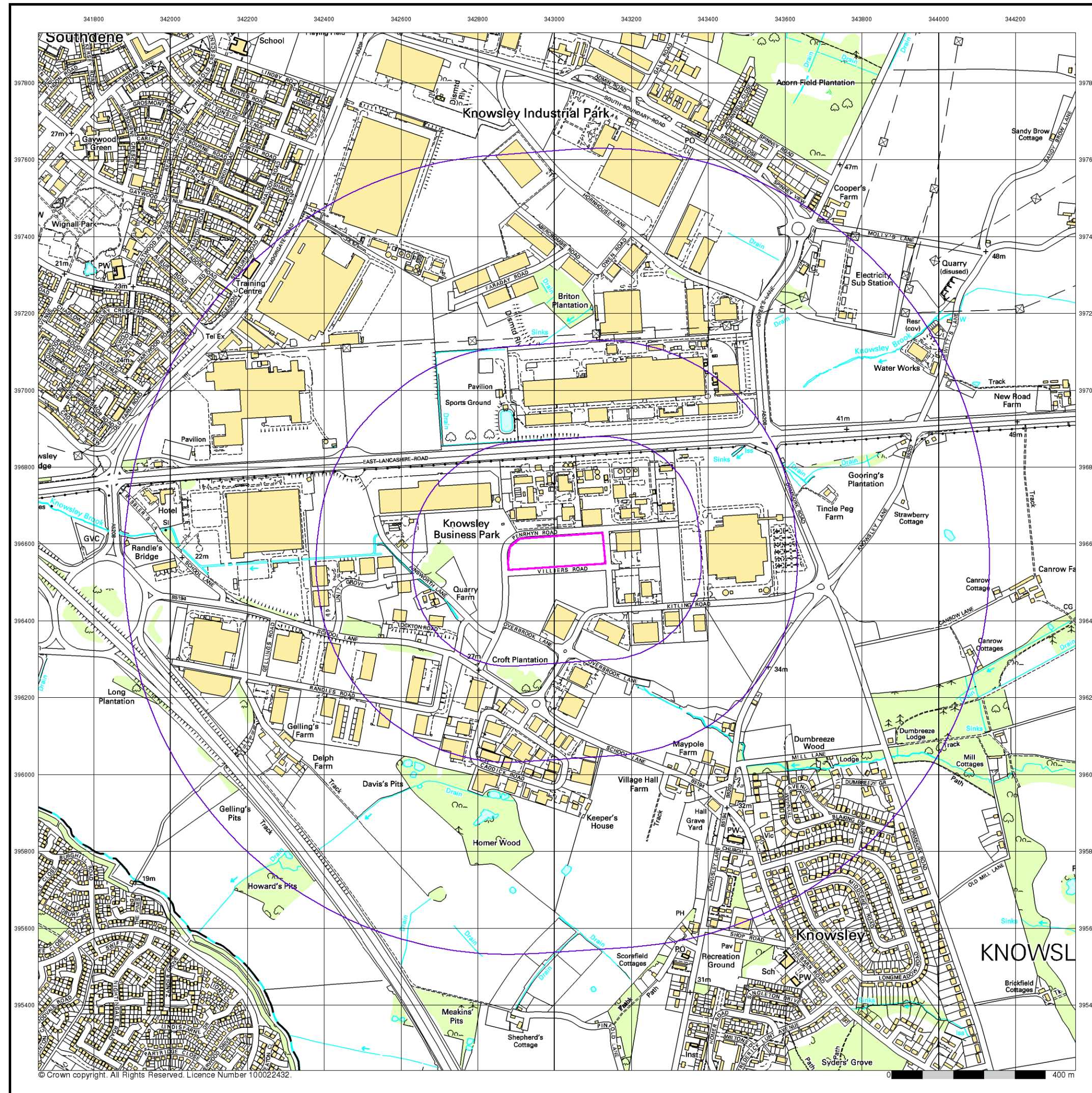
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Search Buffer (m): 1000

Site Details

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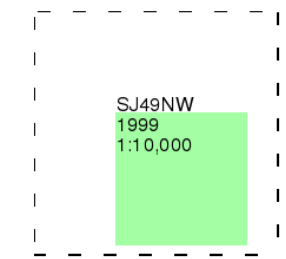
10k Raster Mapping

Published 1999

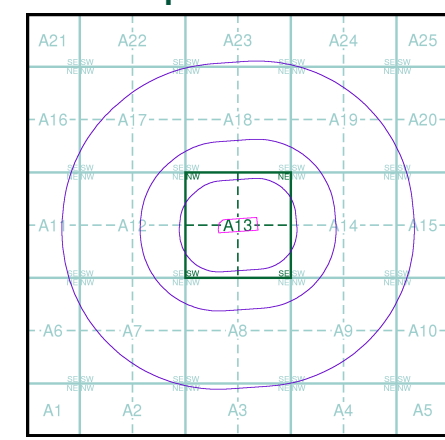
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

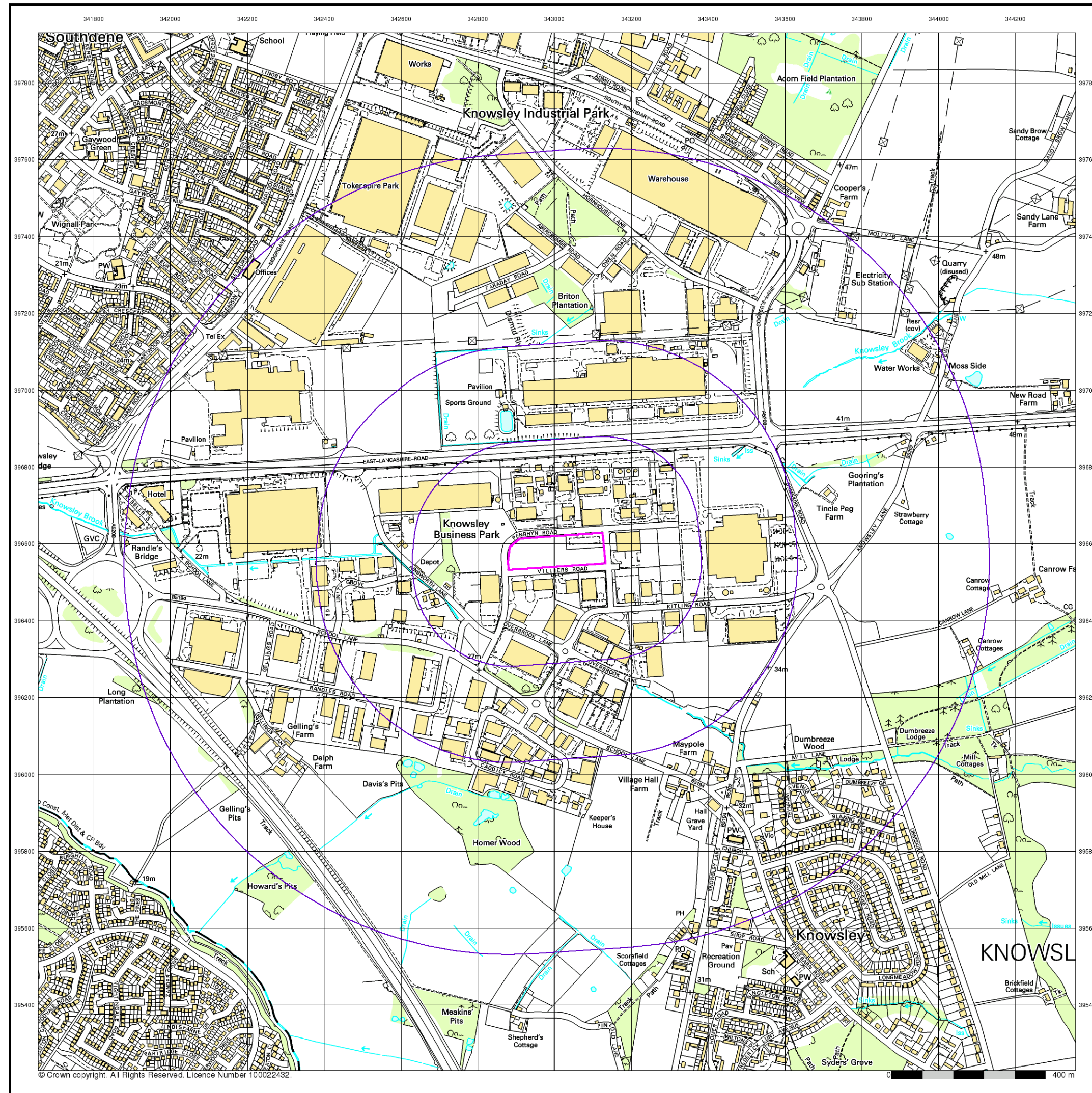
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National Grid Reference: 343010, 396580
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Search Buffer (m): 1000

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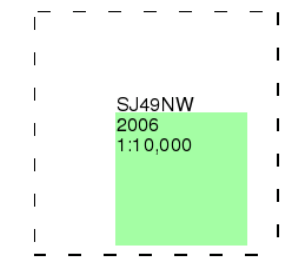
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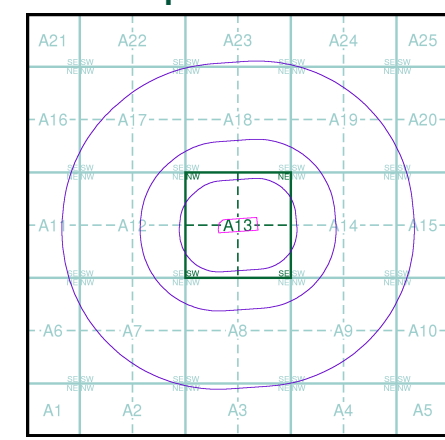
10k Raster Mapping
Published 2006
Source map scale - 1:10,000

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

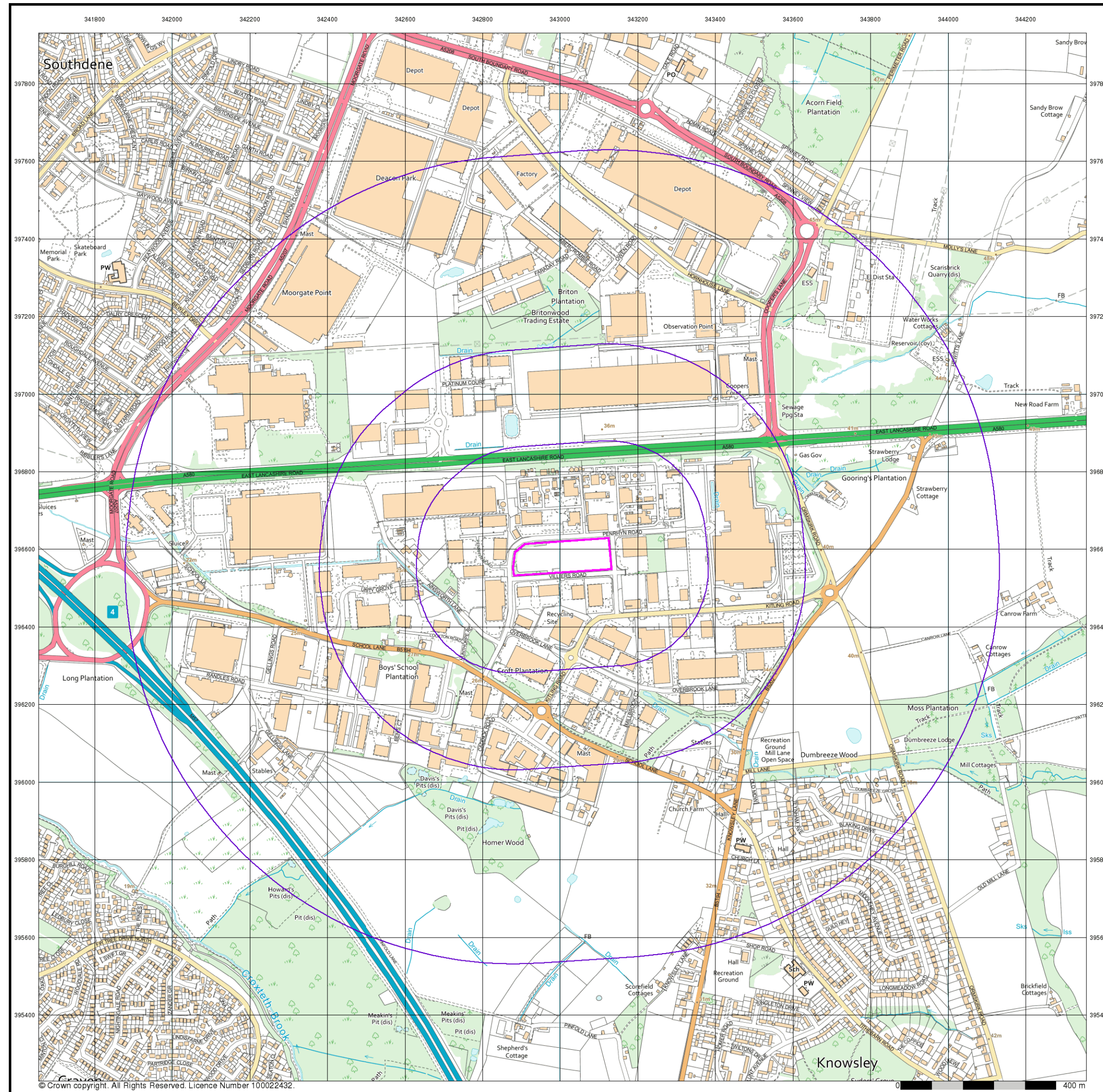
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National Grid Reference: 343010, 396580
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Search Buffer (m): 1000

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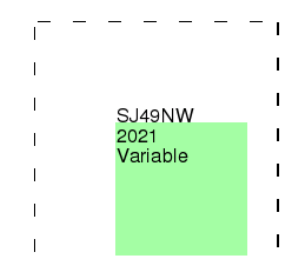
VectorMap Local

Published 2021

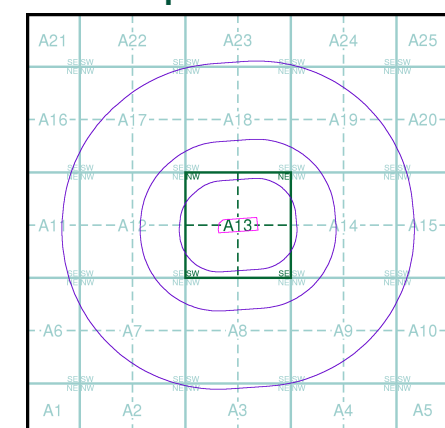
Source map scale - 1:10,000

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: 288011687_1_1
Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 1000

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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



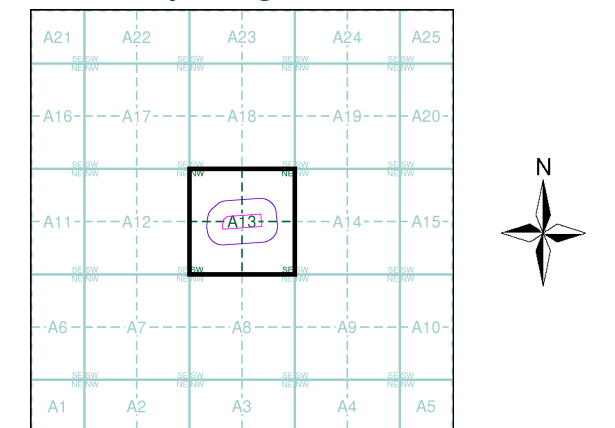
Large-Scale National Grid Data 1:2,500 and 1:1,250



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:2,500	1893	2
Lancashire And Furness	1:2,500	1908	3
Lancashire And Furness	1:2,500	1927	4
Lancashire And Furness	1:2,500	1937	5
Ordnance Survey Plan	1:1,250	1959	6
Additional SIMs	1:1,250	1959 - 1985	7
Ordnance Survey Plan	1:2,500	1960	8
Ordnance Survey Plan	1:1,250	1974 - 1988	9
Additional SIMs	1:1,250	1978 - 1981	10
Additional SIMs	1:1,250	1991	11
Large-Scale National Grid Data	1:1,250	1993	12
Large-Scale National Grid Data	1:1,250	1994 - 1995	13
Large-Scale National Grid Data	1:1,250	1996	14
Historical Aerial Photography	1:2,500	2001	15

Historical Map - Segment A13



Order Details

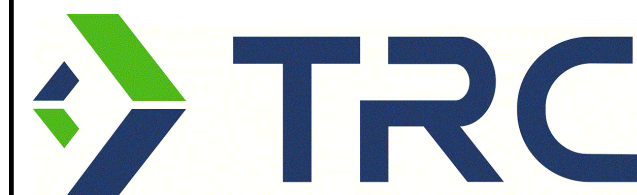
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Search Buffer (m): 100

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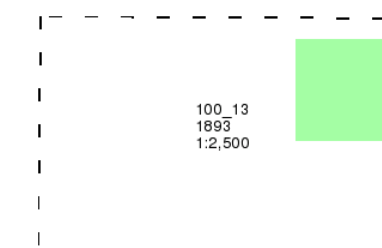
Lancashire And Furness

Published 1893

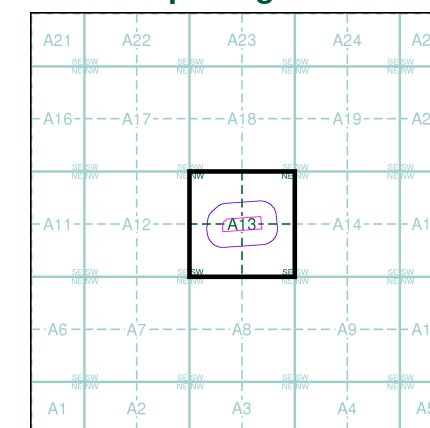
Source map scale - 1:2,500

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

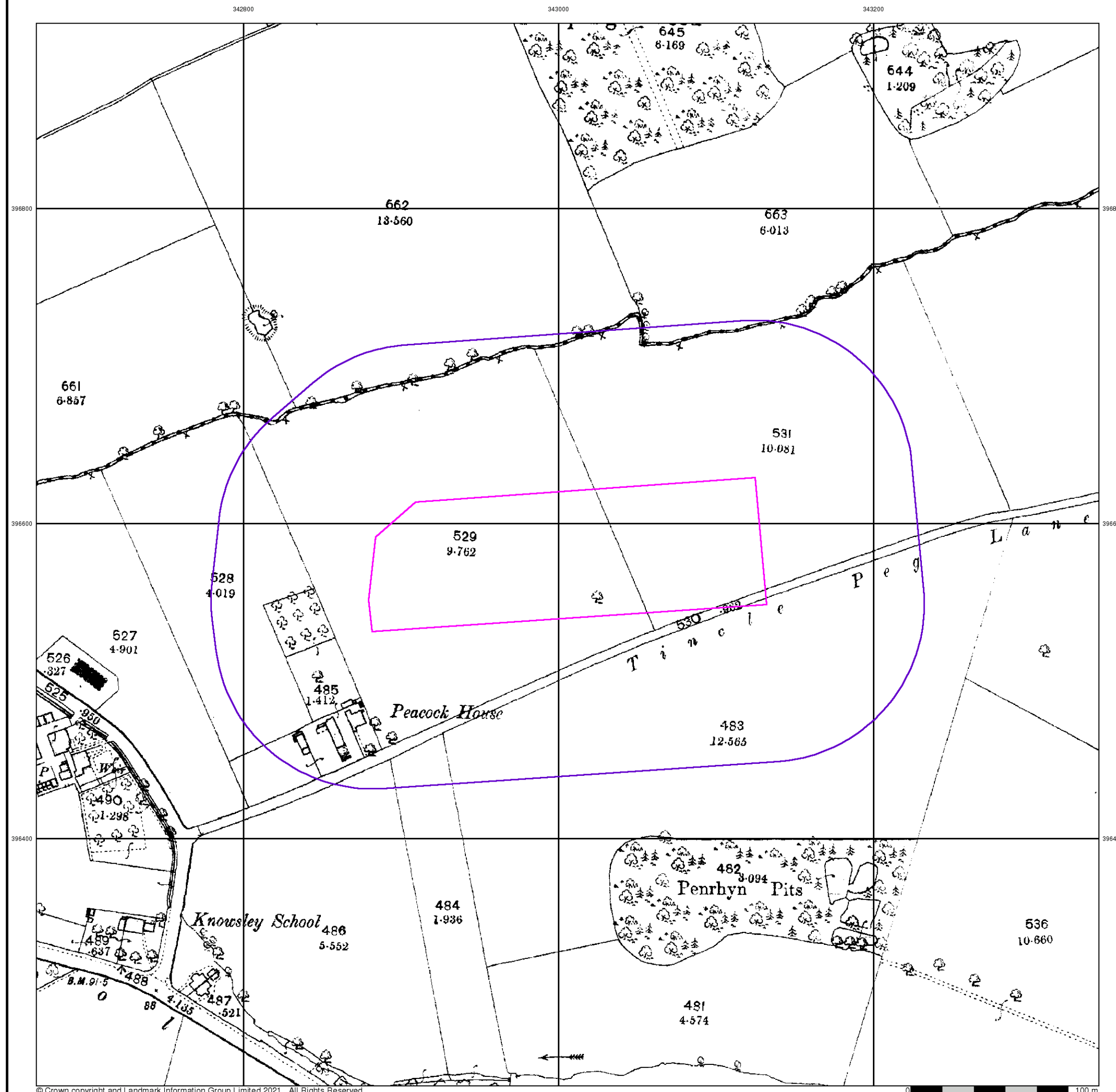
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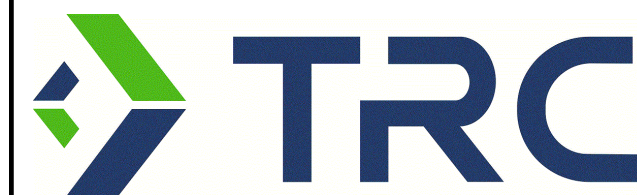
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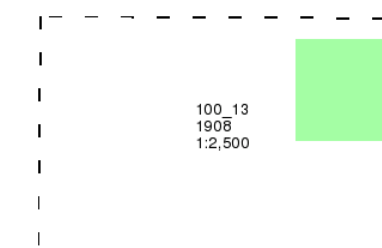
Lancashire And Furness

Published 1908

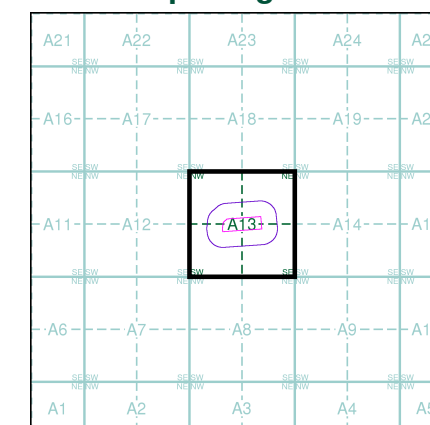
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

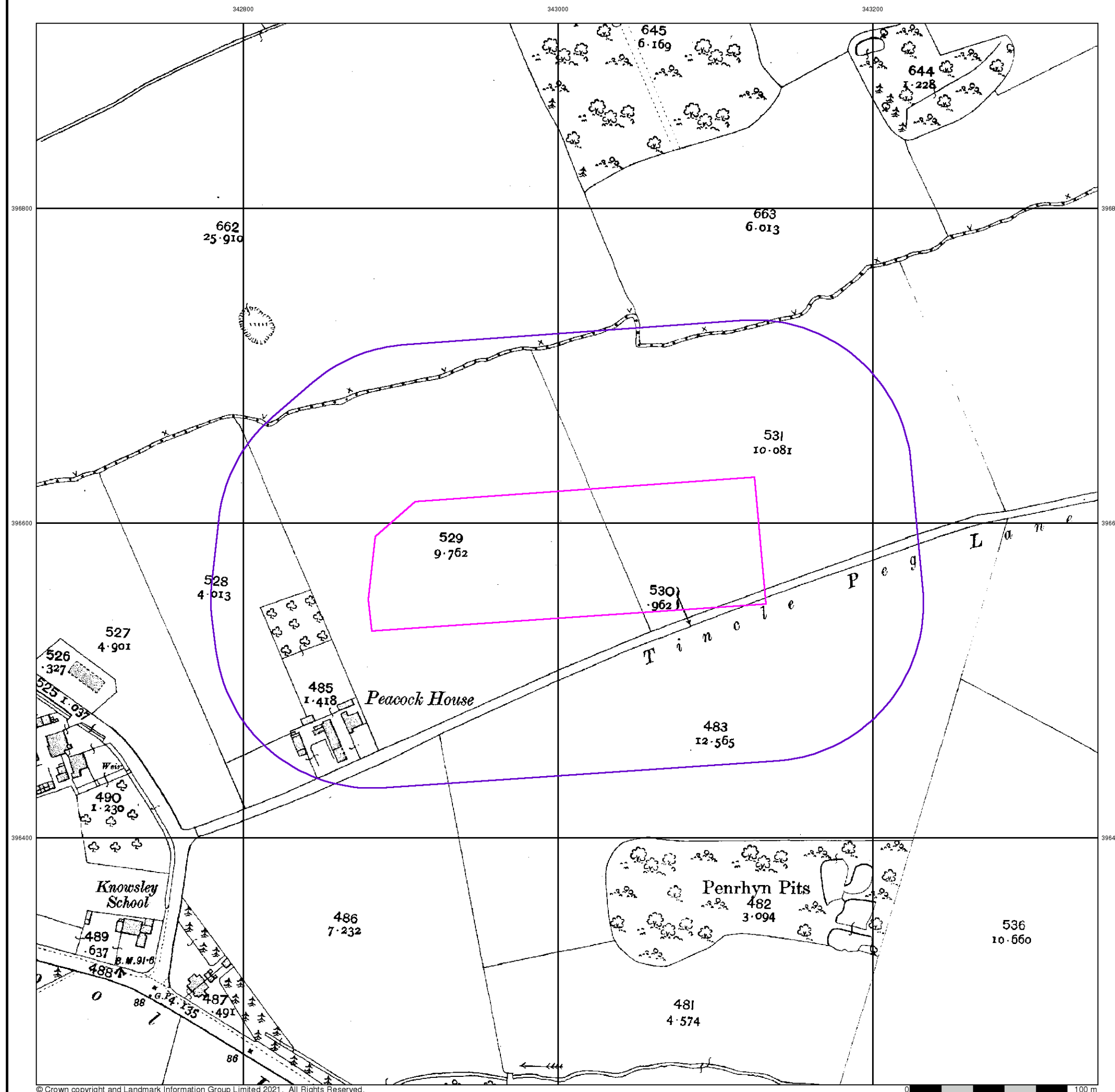
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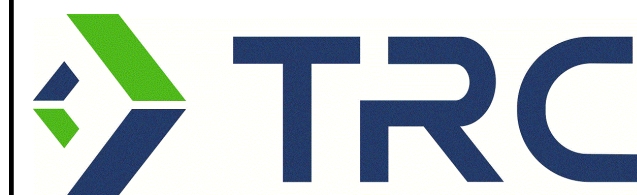
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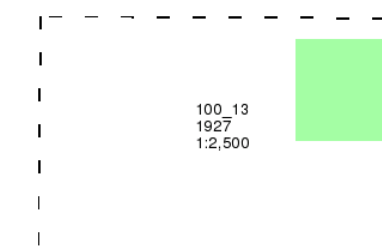
Lancashire And Furness

Published 1927

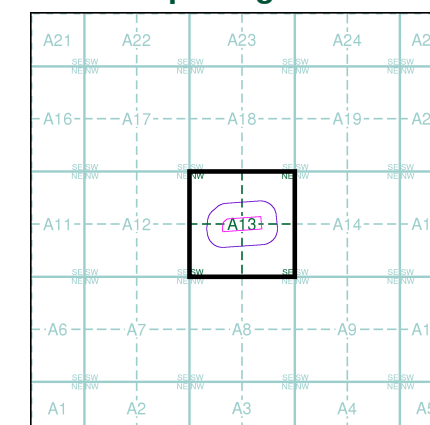
Source map scale - 1:2,500

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Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

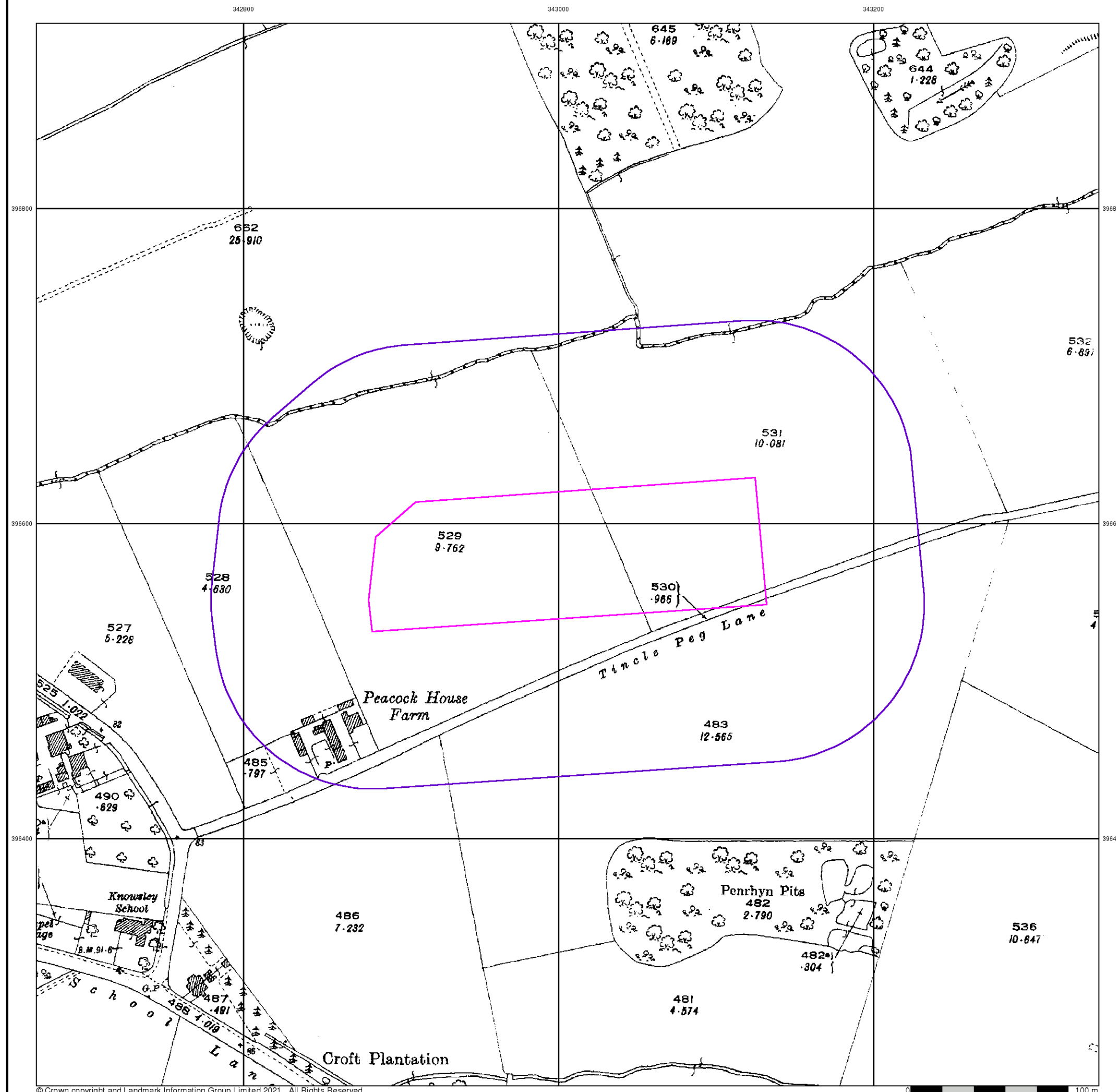
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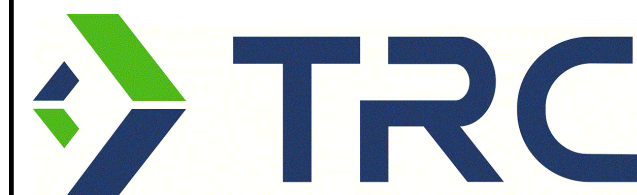
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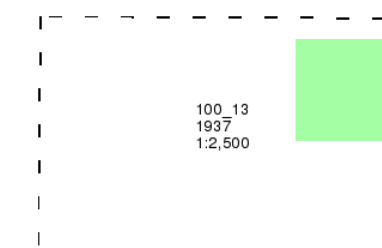
Lancashire And Furness

Published 1937

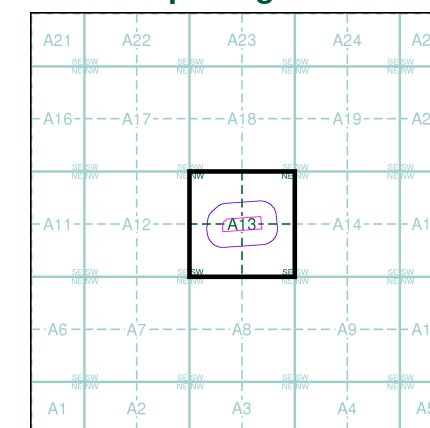
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Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

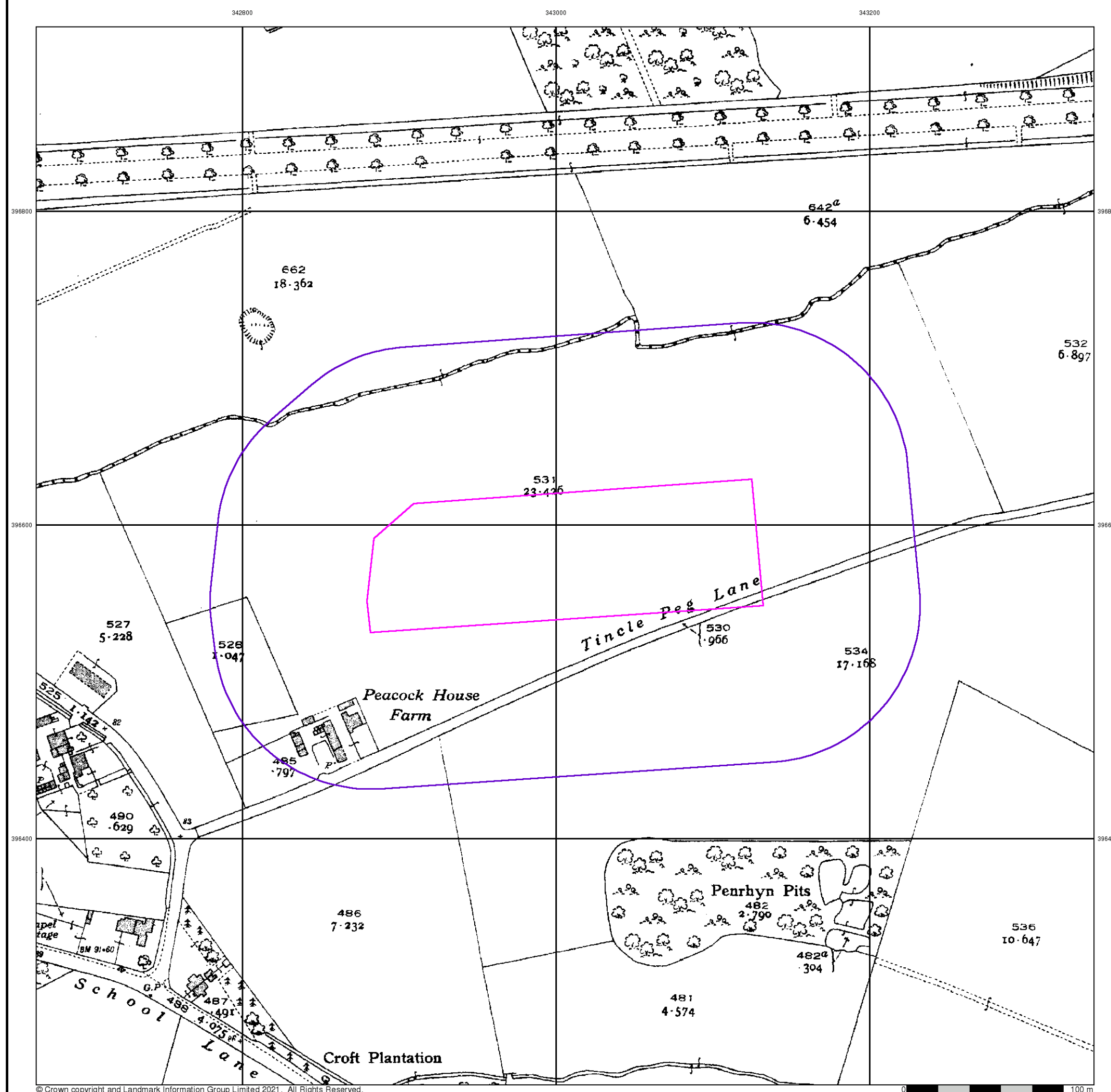
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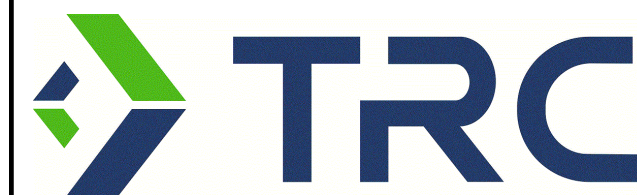
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Ordnance Survey Plan

Published 1959

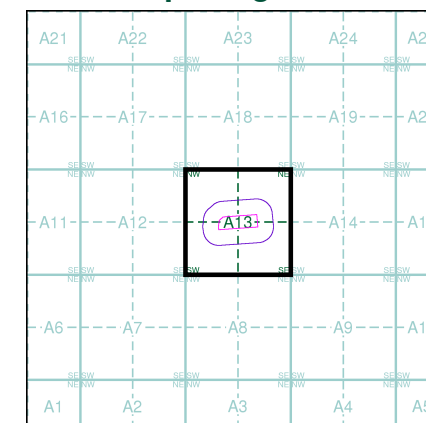
Source map scale - 1:1,250

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Map Name(s) and Date(s)

SJ4296NE	SJ4396NW
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1:1,250	1:1,250
SJ4296SE	SJ4396SW
1959	1959
1:1,250	1:1,250

Historical Map - Segment A13



Order Details

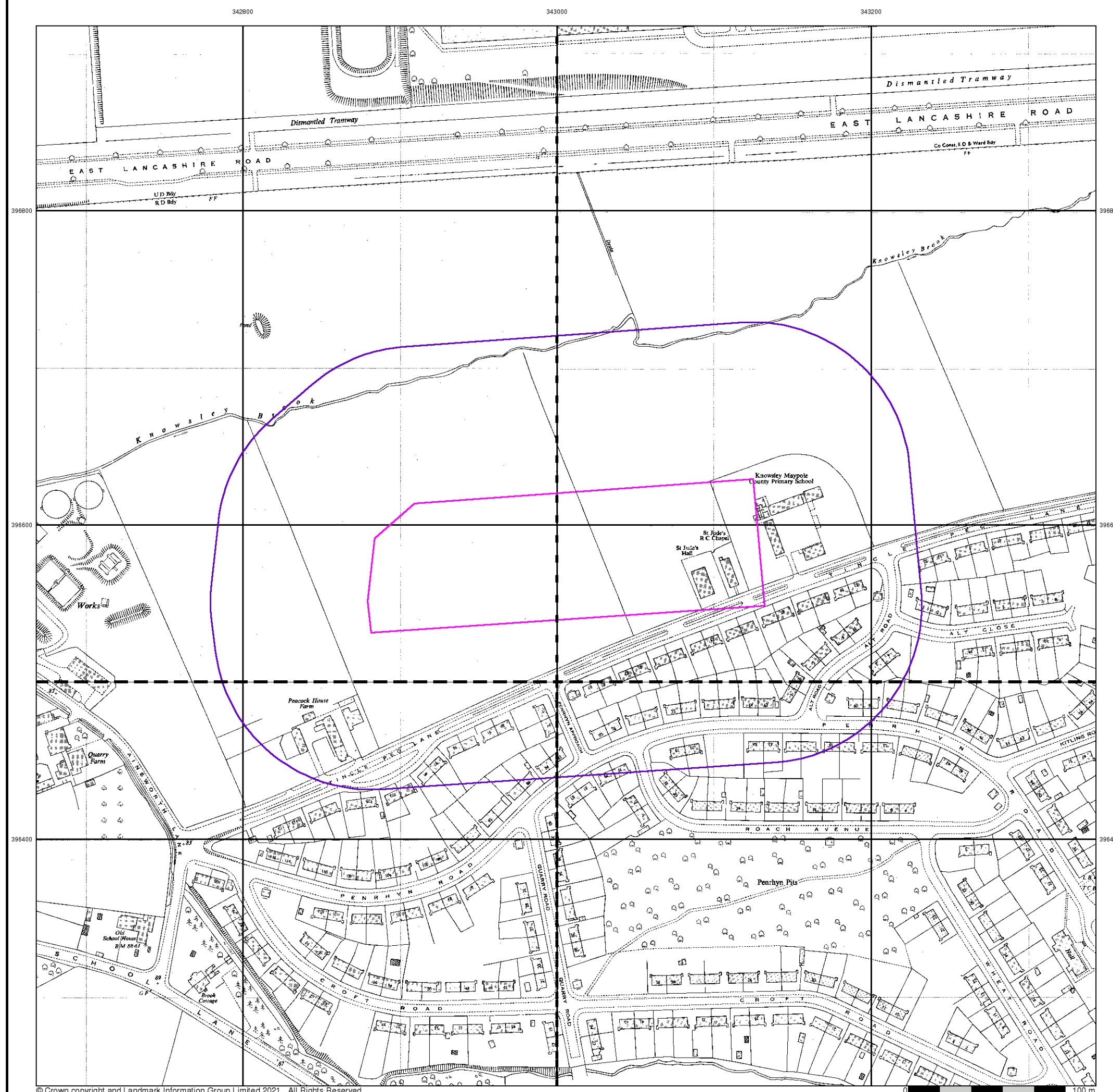
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National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 100

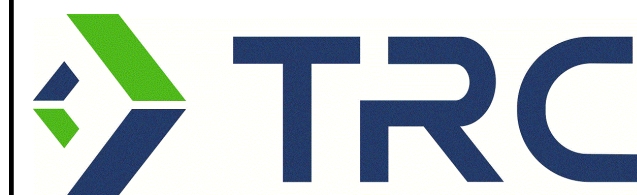
Site Details

Precision Pneumatics, 2, Villiers Court, Villiers Road,
KNOWSLEY, L34 9ET

Landmark
INFORMATION GROUP

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





Additional SIMs

Published 1959 - 1985

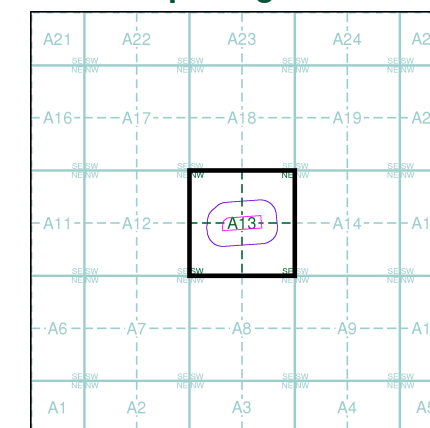
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SJ4296NE	SJ4396NW
1985	1959
1:1,250	1:1,250
SJ4296SE	SJ4396SW
1977	1978
1:1,250	1:1,250

Historical Map - Segment A13



Order Details

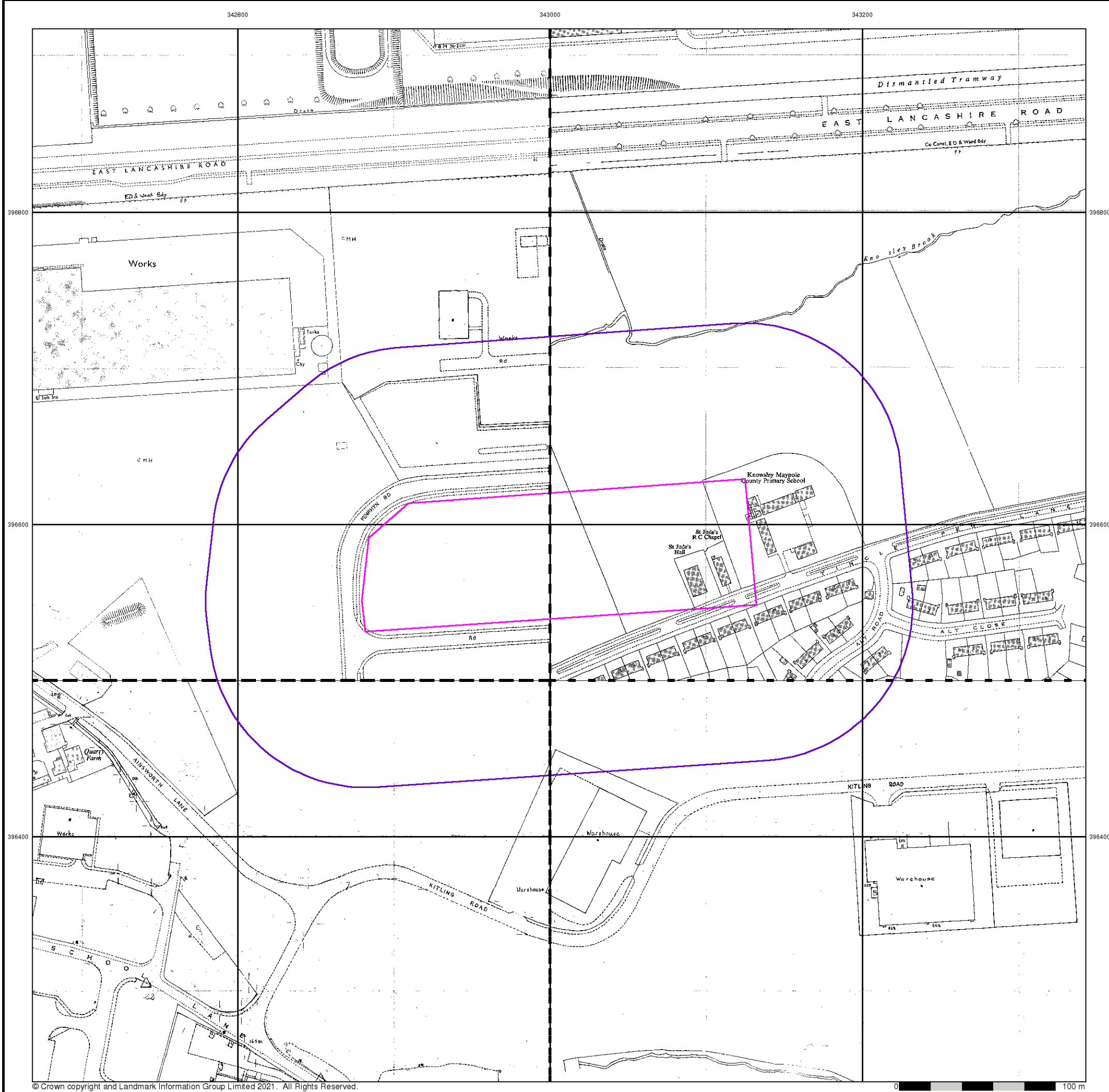
Order Number: 288011687_1_1
Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 100

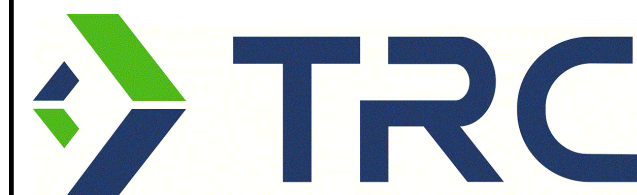
Site Details

Precision Pneumatics, 2, Villiers Court, Villiers Road, KNOWSLEY, L34 9ET



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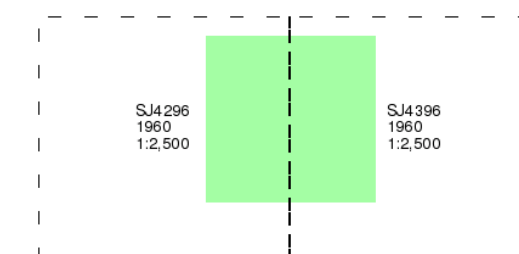
Ordnance Survey Plan

Published 1960

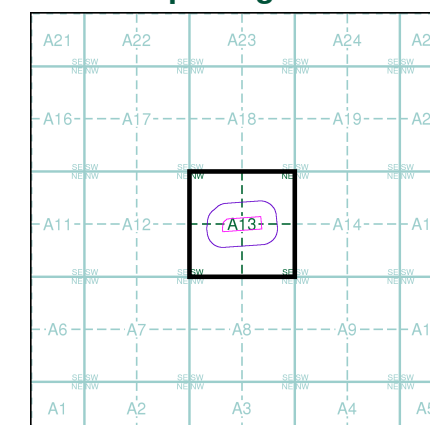
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

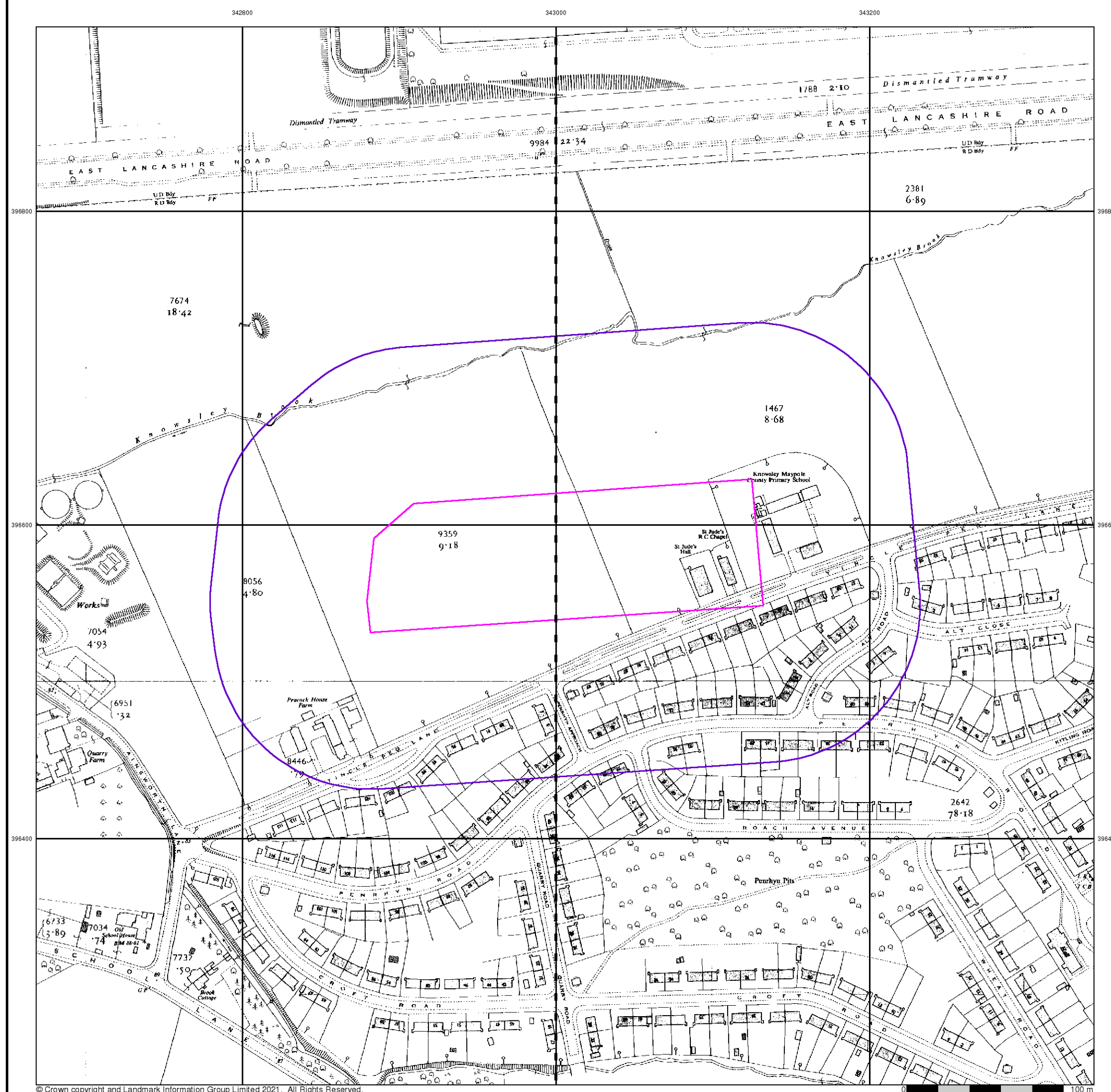
Order Number: 288011687_1_1
Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 100

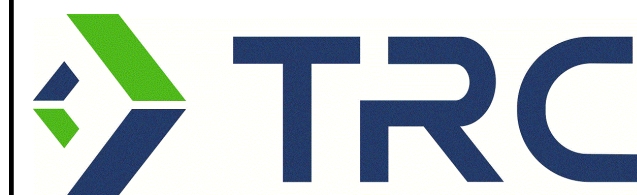
Site Details

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Ordnance Survey Plan

Published 1974 - 1988

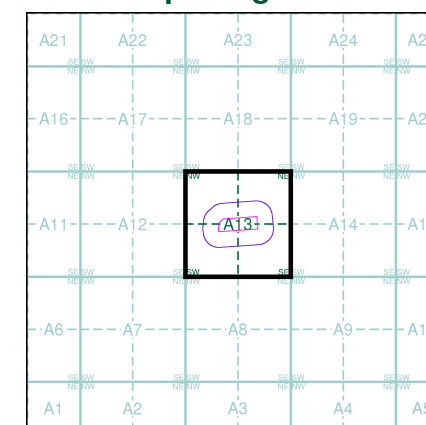
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SJ4296NE	1974	1:1,250
SJ4296SE	1988	1:1,250

Historical Map - Segment A13



Order Details

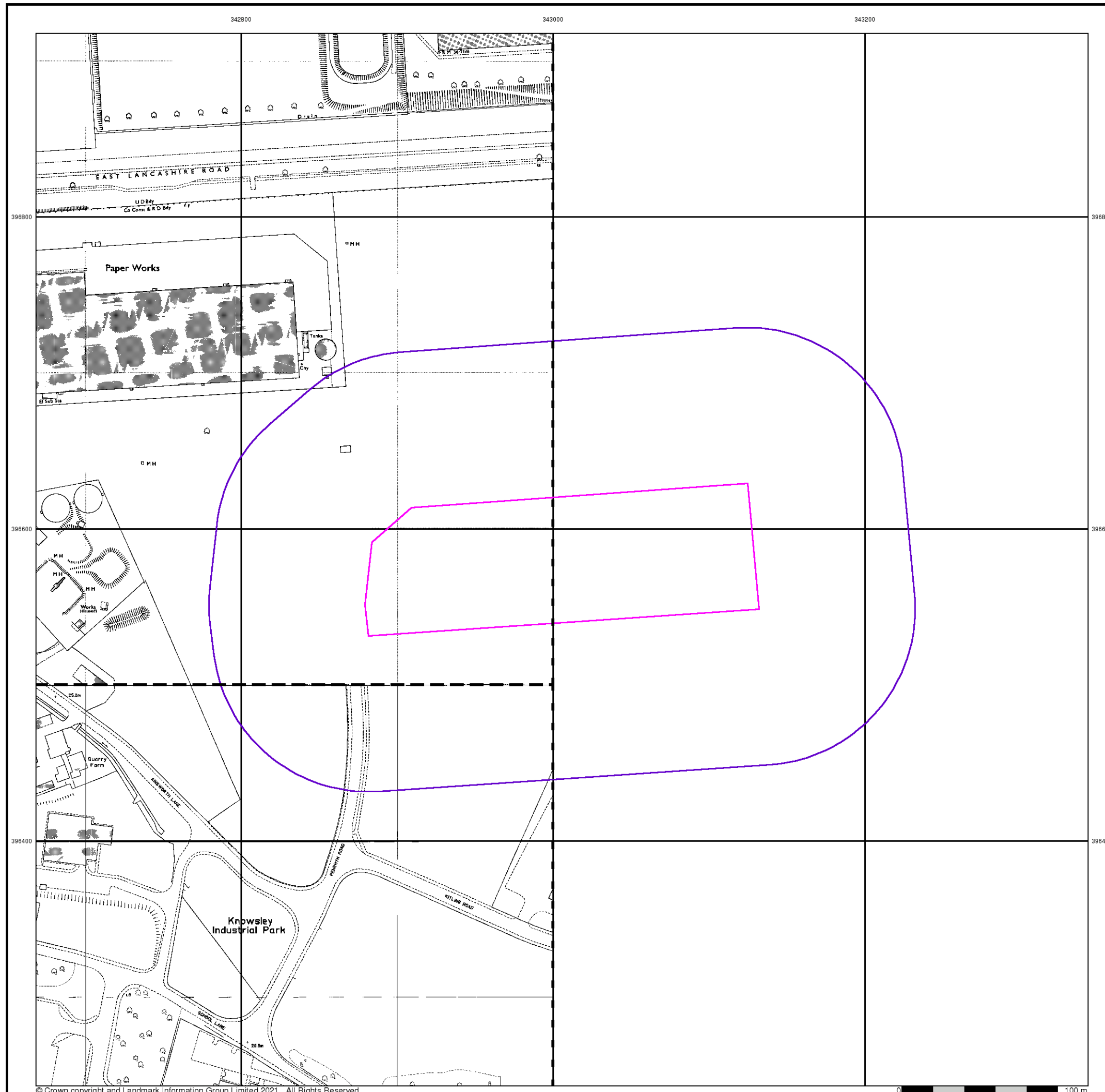
Order Number: 288011687_1_1
Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 100

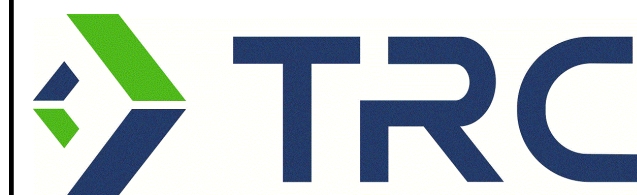
Site Details

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Additional SIMs

Published 1978 - 1981

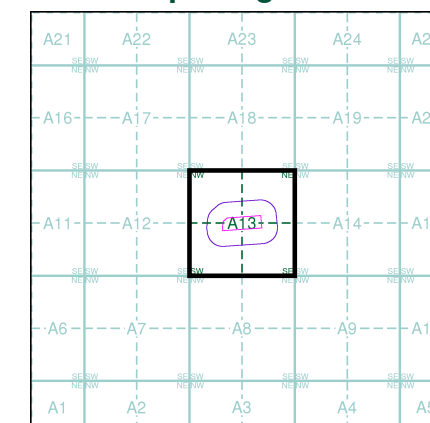
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

	SJ4396NW
	1981
	1:1,250
SJ4296SE	SJ4396SW
1981	1978
1:1,250	1:1,250

Historical Map - Segment A13



Order Details

Order Number: 288011687_1_1
Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 100

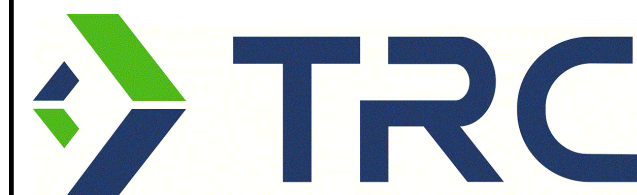
Site Details

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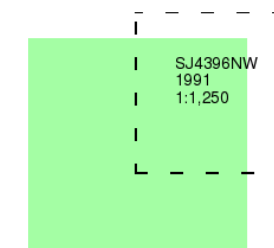
Additional SIMs

Published 1991

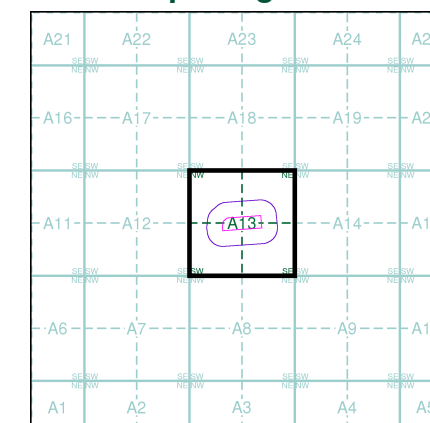
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

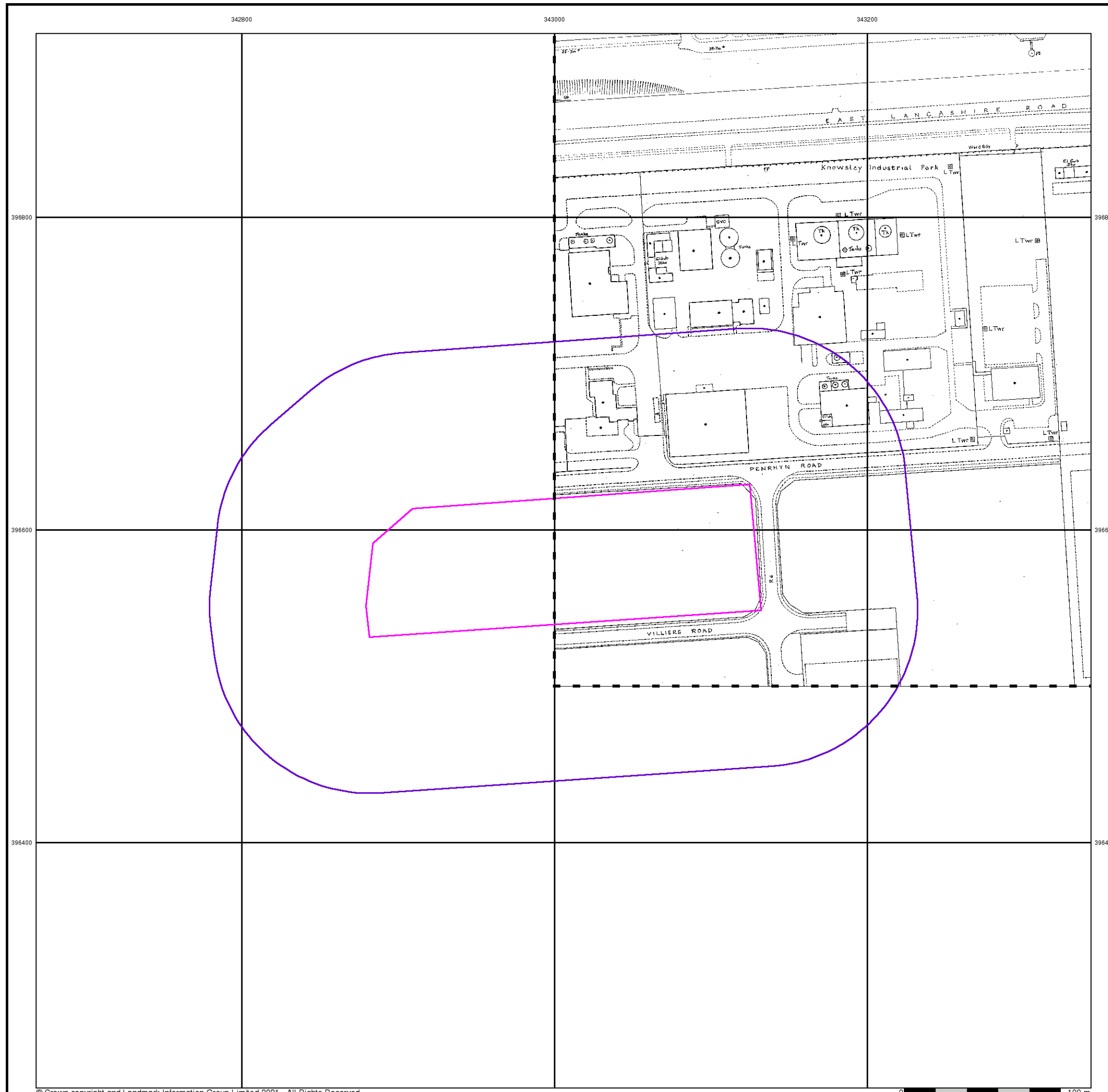
Order Number: 288011687_1_1
Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 100

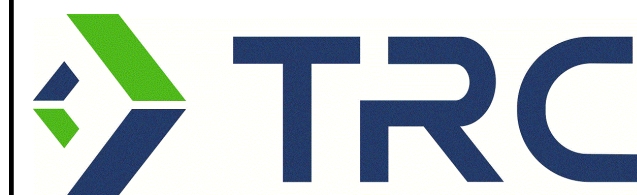
Site Details

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Large-Scale National Grid Data

Published 1994 - 1995

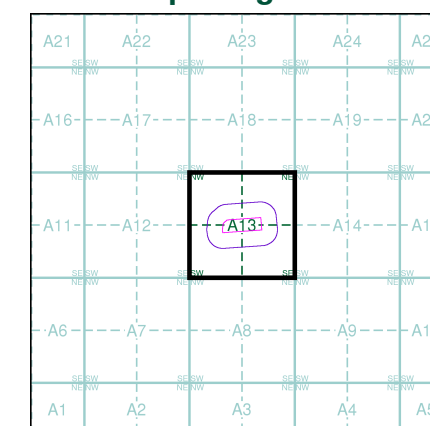
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SJ4296NE	
1994	
1:1,250	
SJ4296SE	SJ4396SW
1994	1995
1:1,250	1:1,250

Historical Map - Segment A13



Order Details

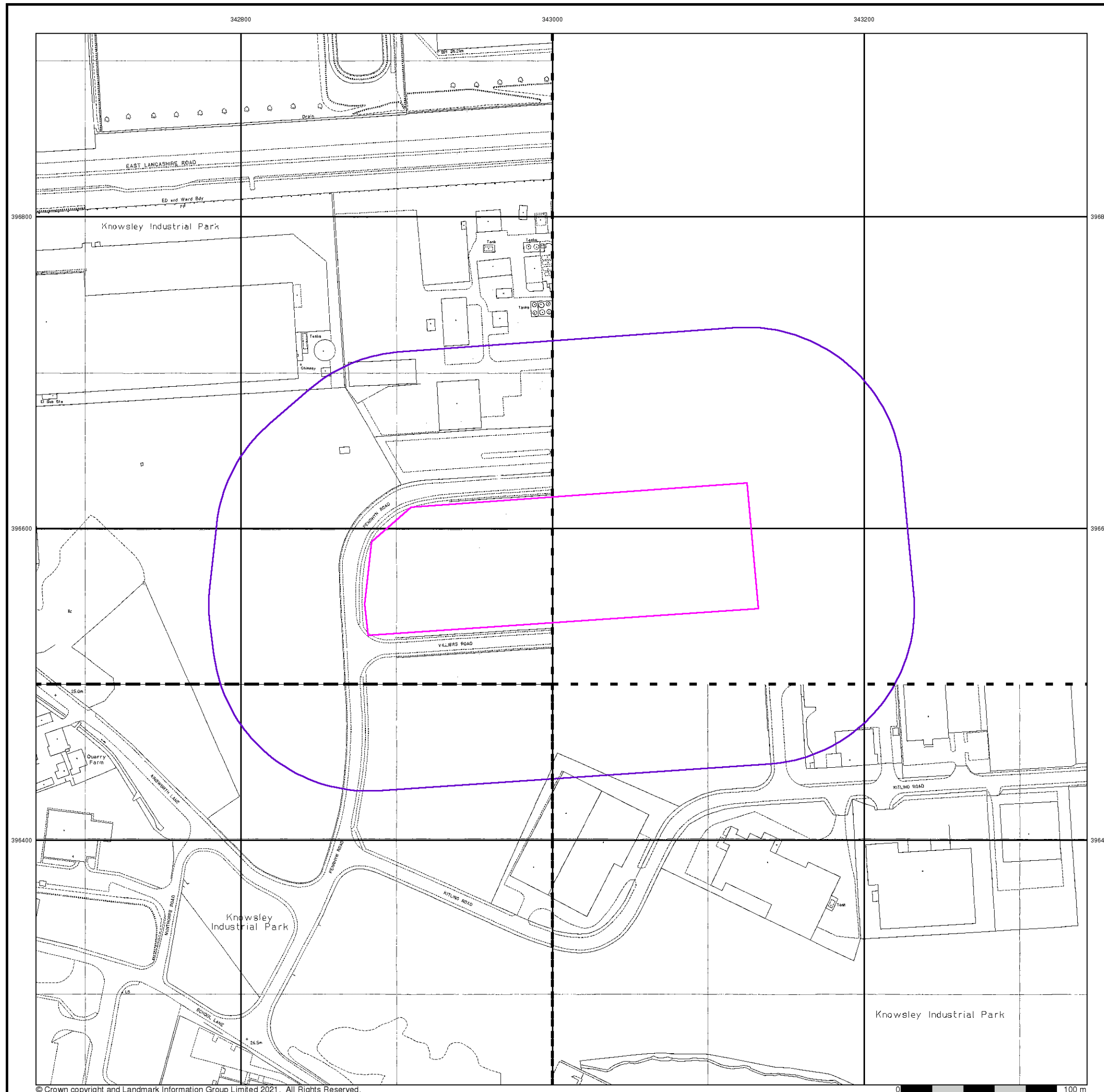
Order Number: 288011687_1_1
Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 100

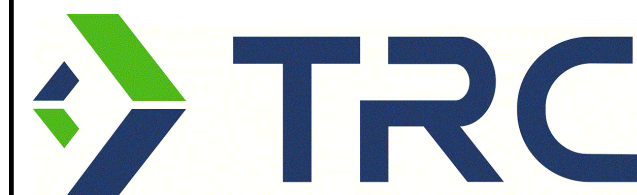
Site Details

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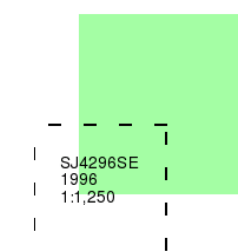
Large-Scale National Grid Data

Published 1996

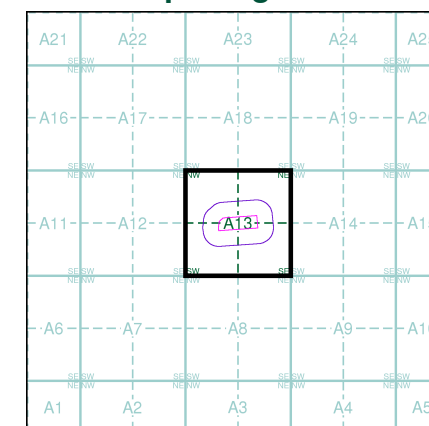
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

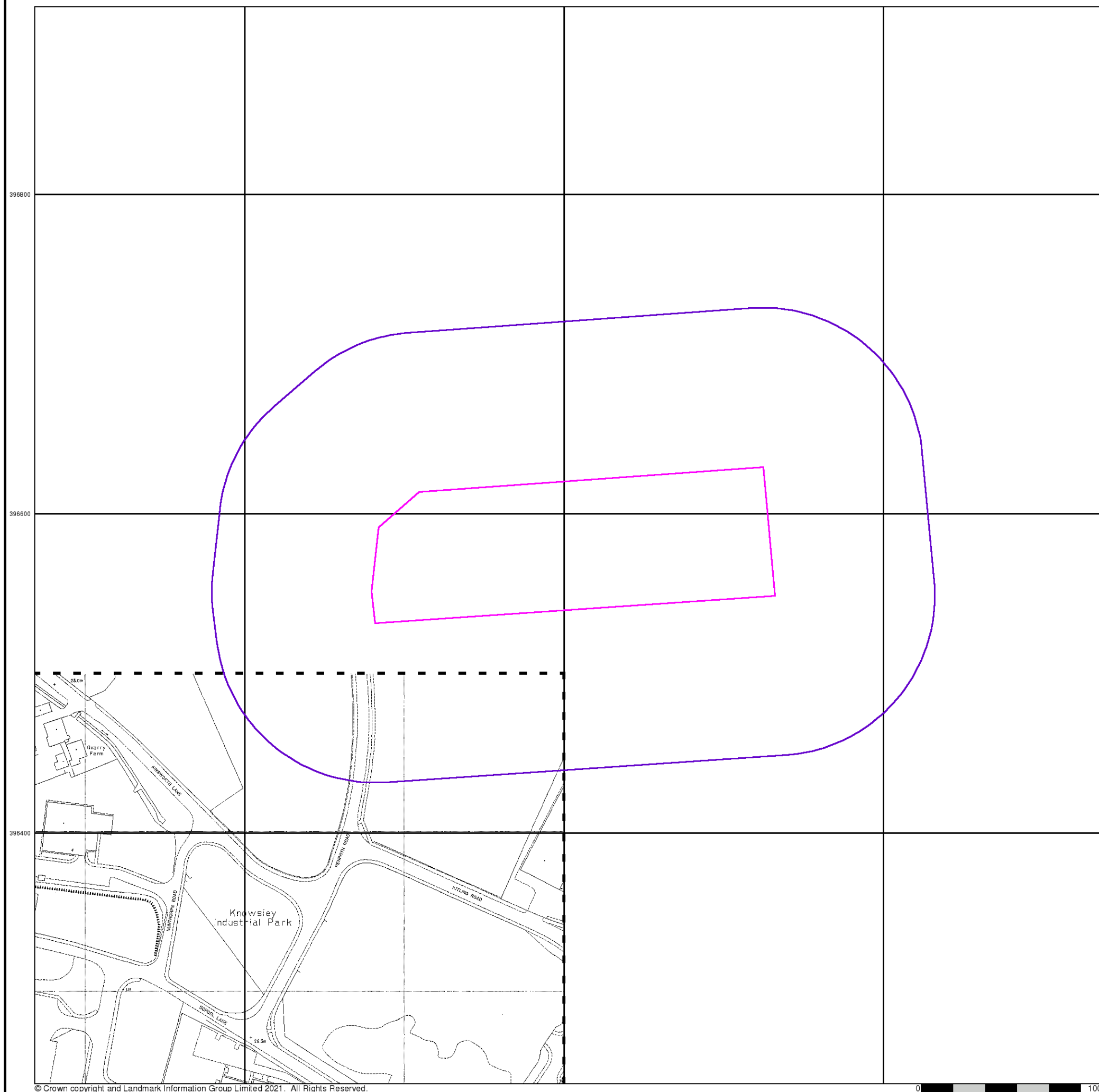
Order Number: 288011687_1_1
Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 100

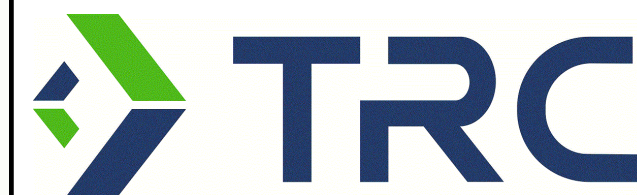
Site Details

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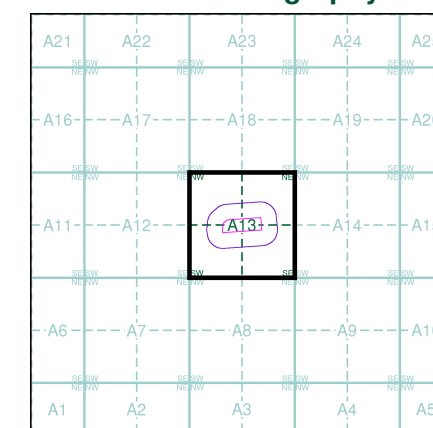


Historical Aerial Photography

Published 2001

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

Historical Aerial Photography - Segment A13



Order Details

Order Number: 288011687_1_1
Customer Ref: Pembury, Knowsley
National Grid Reference: 343010, 396580
Slice: A
Site Area (Ha): 1.97
Search Buffer (m): 100

Site Details

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KNOWSLEY, L34 9ET

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Tel: 0844 844 9952
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Annex C: Site Photographs

Photographic Log

Client Name: Pembury Developments Limited		Site Location: Knowsley	Project No.: 465346.0000.0000
Photo No. 1	Date 18 th November 2021		
Description: Thick vegetation noted on site			
Photo No. 2	Date 18 th November 2021		
Description: Thick vegetation noted on site			

Photographic Log

Client Name: Pembury Developments Limited		Site Location: Knowsley	Project No.: 465346.0000.0000
Photo No. 3	Date 18 th November 2021		
Description: Thick vegetation noted in the western area of Site			
Photo No. 4	Date 18 th November 2021		
Description: Clearing in the east of Site			

Photographic Log

Client Name: Pembury Developments Limited		Site Location: Knowsley	Project No.: 465346.0000.0000
Photo No. 5	Date 18 th November 2021		
Description: Main access road on Site			