Geo-Environmental

DESK STUDY REPORT

for the land at

TRIUMPH SHOWROOM

BILLINGSHURST

RH14 9HY

on behalf of

DAVID PEGLEY, PEGLEY GROUNDWORKS LIMITED



Report:	**DESK STUDY REPORT**	
Site:	**TRIUMPH SHOWROOM, BILLINGSHURST, WEST SUSSEX, RH14 9HY**	
Client:	**DAVID PEGLEY, PEGLEY GROUNDWORKS LIMITED**	
Date:	**4th MARCH 2024**	
Reference:	**GE22224 – DSv2WH240304**	
Version:	**1.0**	
Prepared by:	[redacted]	[redacted]
	Jim Cameron BSc (Hons), FGS **SENIOR CONSULTING ENGINEER**	**William Hughes MGeol (Hons), MSc, FGS** **SENIOR CONSULTING ENGINEER**
Reviewed by:	[redacted] **Jason Kanellis BSc (Hons), MSc, FGS, MIEnvSci** **PRINCIPAL ENGINEER**	
Authorised by:	[redacted] **Edward Newman BSc (Hons), FGS, MIEnvSci** **ASSOCIATE DIRECTOR – HEAD OF ROAD, RAIL & UTILITIES**	

Geo-Environmental Services Limited
Unit 7, Danworth Farm, Cuckfield Road, Hurstpierpoint, West Sussex, BN6 9GL
+44(0)1273 832972 www.gesl.net

Revision ref.	Date	Reasons for amendment	Author's initials	Reviewer's initials	Authoriser's initials
1.0	18/01/24	First issue	JC/WH	JK	EN
2.0	04/03/24	Reliance on original report (GE18794) has been issued to Pegley Groundworks Ltd	WH	JK	EN

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1.0 INTRODUCTION

1.1 General

Geo-Environmental Services Limited (Geo-Environmental) was instructed by Pegley Groundworks Limited to undertake a Phase I desk study into the geotechnical and geo-environmental factors pertaining to the planned development of the land south of the A272, Billingshurst, RH14 herein referred to as 'the site'. The site's location is presented in Figure 1.

1.2 Form of Development

It was understood that development proposals were for the construction of a commercial showroom for Triumph motorcycles with associated driveway, parking areas and soft landscaping. A proposed site plan is presented in Figure 2.

1.3 Objectives

The investigation was to comprise a desk study of geotechnical and geo-environmental factors pertaining to the site, including a review of available historical maps and an examination of other available sources of geo-environmental information.

A preliminary Risk Assessment (PRA) was to be undertaken as part of the desk study in accordance with Land Contamination Risk Management (LCRM). The objective of the risk assessment was to evaluate plausible pollutant linkages with respect to the proposed development, adjacent land uses, and the wider environment, in the context of planning, immediate liabilities under the Environment Act 1990, and risks posed to Controlled Waters under the Water Resources Act.

1.4 Standards

Where practicable, the desk study was undertaken in accordance with the following documents and guidance:

- British Standards Institute - Investigation of Potentially Contaminated Sites - Code of Practice (BS10175:2011+A2:2017).
- Department for Environment Food and Rural Affairs and CL:AIRE - Development of Category 4 Screening Levels for Assessment of Land Affected by Contamination (SP1010) (2014).
- Department of Environment - Industry Profiles (1995 - 1996).
- Environment Agency - Guidance on Requirements for Land Contamination Reports (2005).
- Environment Agency - Land Contamination Risk Management (LCRM) (2023).
- Ministry of Housing, Communities and Local Government - National Planning Policy Framework (2023).
- National House Building Council, Environment Agency & Chartered Institute of Environmental Health - Guidance for the Safe Development of Housing on Land Affected by Contamination (R&D Publication 66) (2008).

1.5 Conditions

The information collected from the desk study has been used to provide an interpretation of the geotechnical and environmental conditions pertaining to the site. The recommendations and opinions expressed in this report are based on the data obtained. Geo-Environmental takes no responsibility for conditions that have either not been revealed in the available records or that occur between or under points of any physical investigation. Whilst every effort has been made to interpret the conditions, such information is only indicative and liability cannot be accepted for its accuracy.

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2.0 DESK STUDY

The findings of the Phase I desk study are presented in the following section. A copy of the information obtained as part of the desk study is presented in Appendix A.

2.1 Site Description

The site description detailed within this section is based upon the latest Site Walkover and is correct as of January 2024.

The site was located adjacent to a new fuel filling station and associated amenity buildings on the southern side of the A272 to the west of Billingshurst, West Sussex; National Grid Reference (NGR) 507910, 125882. The main infrastructure of the filling station was c.50m to the east. Access was via a newly constructed driveway that served the new fuel filling station to the east directly off the A272. The proposed development site comprised a roughly 75m^2 approximately square plot, with the northwest corner clipped by the A272. The land sloped northwards from the southern boundary and hill crest with approximately five meters of relief to the lowest point near the road. At the time of the walkover the site appeared to be in a fallow state and grasses and light herbage had predominated, with only minor earthworks scars from the adjacent service station construction. A small catchment drain directed water across the hill above the service station on to the site. An embankment of up to one meter in height and c.50m in length had been formed in the construction of the current driveway which may encroach on the eastern boundary of the site.

The northern boundary accommodated a wooden post and rail fence with small to medium deciduous trees and bushes along the A272. Although no buried or overhead services were present it should be noted that a significant culvert caught surface water from the road on the northern side of site with an approximate maximum depth of three meters from road level.

2.2 Historical Data

Historical maps dating back to 1876 were obtained as part of the desk study. A summary of the apparent key features observed on the map extracts both on the site and within the local area is presented within Table 2.1.

Date	On Site	Off Site
1876-1879	The site was shown to form part of an open field and part of Cob Wood.	The surrounding area was largely formed by fields to the northeast, south and west with the remaining portion of Cob Wood to the southwest. Newbridge Road passed approximately 200m south of site and Billingshurst town centre approximately 750m east. A number of farm buildings were present within 500 metres of the site.
1897	Cob Wood was no longer shown.	No significant changes shown.
1897-1952	No changes shown.	Limited significant changes shown with only a few additional buildings to the outskirts of Billingshurst and along Newbridge Road.
1952-1972	No changes shown.	No significant changes shown.
1975	No changes shown.	Significant development was shown around Billingshurst particularly beyond 250m from site on the western side of the town.

Date	On Site	Off Site
1975-2000	No changes shown.	Construction of the new A272 was shown linking a new roundabout on the western side of Billingshurst and Newbridge Road. Newbridge Wood was no longer shown from circa 1981.
1999	(Aerial Photograph) the site now has the new A272 arcing across the northern side.	Billingshurst ring road was shown to have been constructed between the site and town.
2006	No changes shown.	Continued development of Billingshurst was shown on the southwest margin.
2023	No changes shown.	Mixed use recreation area and public space was shown on the western side of the ring road within 50m to 1km of site. Notably a recycling centre was labelled to the north of the A272 and site all within 250m.

Table 2.1 Summary of Historical Map extracts

Historical mapping has shown that the site and the immediate surroundings, within 500m, comprised relatively unmodified open fields on the western side of Billingshurst until circa 1975. During the period from 1975 to present, significant development was undertaken to the township of Billingshurst particularly on the western side of town which included residential dwellings, main roads and public use areas. Of note a recycling centre was constructed on the north side of the A272 with a driveway directly opposite the site entrance. The site itself has been largely unchanged with the exception of the removal of Cob Wood circa 1897 but has otherwise remained part of an open field.

2.3 Geology

With reference to British Geological Survey (BGS) mapping, the geology of the site was anticipated to comprise the bedrock of the Weald Clay Formation (mudstone with nearby areas of sandstone). No superficial deposits were recorded on site.

The Weald Clay Formation consists of shales and mudstones with occasional thin beds of siltstones, sandstone, shelly limestone and clay ironstone. When fresh, the beds are normally dark grey weathering to mottled yellow and brown near the surface or at outcrop. Bands of red clay occur within the bed, usually in association with the sandstone.

There were no BGS borehole records within the immediate vicinity of the site. The closest borehole records to the site (c.1000m west) confirmed the presence of brown to mottled greyish brown clay indicative of Weald Clay Formation.

2.4 Hydrogeology

With reference to information provided by the Envirocheck dataset, the bedrock of site, Weald Clay Formation (mudstone) was indicated to be classified as an Unproductive Strata. However, the sandstone strata of the Weald Clay Formation within 50 meters of site were classified as Secondary A Aquifer.

Unproductive Strata are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow.

Secondary A aquifers are permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers.

The site was indicated to be outside any Source Protection Zone (SPZ). An SPZ is a protection zone placed around a well or borehole that supplies groundwater of potable quality.

No discharge consents to groundwater, licensed groundwater abstractions, pollution incidents or prosecutions relating to controlled waters were recorded within a 250m radius of the subject site.

The site was not indicated by the BGS to be in an area identified as potentially susceptible to groundwater flooding at the surface. Note, the mapping is a susceptibility set, it does not indicate hazard or risk, i.e. it does not provide any information on the depth to which groundwater flooding occurs or the likelihood of the occurrence of an event of a particular magnitude.

2.5 Hydrology

With reference to the site walkover and information from the Envirocheck dataset the nearest surface water feature (a ditch) was identified approximately 3m to the north of the site. A pond was also identified 82m northeast of the site.

There were no licensed surface water abstractions or pollution incidents to controlled waters recorded within 250m of the site.

There was a single discharge consents to controlled waters recorded within 250 meters of the subject site, as summarised in Table 2.2.

Operator	Location; Distance (m) and Direction	Issued/ Revoked Date	Discharge Type	Receiving Water
Viridor Waste Management Ltd	Household Waste Recycling Site, Junction A29/A272 (120m NE)	12th May 2005/Not Supplied	Sewage Discharges - Final/Treated Effluent – Not Water Company	Balancing Pond/ Ditch/ R Arun

Table 2.2 Summary of Discharge Consents (to Surface Water) within 250m

The site was not indicated to be at risk of flooding from rivers or the sea.

However, the northern portion of low lying area of the site was indicated to be located within an area designated as a Flood Zone with a high risk (30 year return) of flooding from surface water.

2.6 Radon

Based on data supplied by the British Geological Survey (BGS), the estimated probability of the property being above the Action Level for radon is 0-1% (lower probability area).

Therefore, radon protection measures are not required for new buildings or extensions on site.

2.7 Environmental Data

Searches of other various environmental databases were made as part of the desk study, including: air pollution control sites, Part IIA contaminated land, Integrated Pollution Control (IPC) and Integrated Pollution Prevention and Control (IPPC) sites, registered radioactive substances, COMAH sites, explosives sites, Notification of Installations

Handling Hazardous Substances (NIHHS) sites, planning permissions for sites involving hazardous substances, fuel station registers, points of interest – commercial services and points of interest – manufacturing and production.

There were no recorded Integrated Pollution Prevention and Control entries recorded within a 1km radius of the site boundary.

There was one Local Authority Pollution Prevention and Controls entry recorded within a 1km radius of the site, as summarised in Table 2.3.

Name	Location; Distance (m) and Direction	Description	Status
Hillview Garage Ltd	107 High Street, BILLINGSHURST, West Sussex, RH14 9ER (664m SE)	PG1/14 Petrol filling station	Authorised

Table 2.3 Summary of Local Authority Pollution Prevention and Controls Entries within 1km

The desk study identified four Contemporary Trade Directory entries within 500m of the site, as summarised in Table 2.4.

Name	Location; Distance (m) and Direction	Classification	Status
Mika Cleaning Services	22, Pond Close, Billingshurst, West Sussex, RH14 9HY (182m E)	Ironing & Home Laundry Services	Inactive
Mole Country Stores	Frenches Corner, Newbridge Road East, Billingshurst, West Sussex, RH14 9LR (281m E)	Pet Foods & Animal Feeds	Inactive
Angies	97, Morris Drive, Billingshurst, West Sussex, RH14 9ST (287m S)	Ironing & Home Laundry Services	Inactive
Cransco	8, Anvil Close, Billingshurst, West Sussex, RH14 9NQ (385m E)	Carpet, Curtain & Upholstery Cleaners	Inactive

Table 2.4 Summary of Contemporary Trade Directory entries within 500m

The desk study identified three Fuel Station entries within 1km of the site, as summarised in Table 2.5.

Name	Location; Distance (m) and Direction	Status
Hillview Garage	Alicks Hill, Billingshurst, West Sussex, RH14 9EP (652m E)	Obsolete
Hillview Garage Ltd	107, High Street Station Road, Billingshurst, West Sussex, RH14 9ER (654m SE)	Obsolete
Roman Way Garage	3, High Street Roman Way, Billingshurst, West Sussex, RH14 9PL (934m E)	Obsolete

Table 2.5 Summary of Fuel Station Entries within 1km

It should be noted that during the site walkover a new fuel station was being constructed immediately to the east of the site, but was not yet in use.

2.8 Soil Chemistry

Data obtained as part of the desk study provides details on the estimated soil chemistry for the natural soils in the vicinity of the site. The estimated soil quality on the subject site is presented Table 2.6.

Contaminant	Estimated Concentration (mg/kg)	In Excess of SGV/GAC/C4SL*?
Arsenic	15 - 25	No

Contaminant	Estimated Concentration (mg/kg)	In Excess of SGV/GAC/C4SL*?
Cadmium	<1.8	No
Chromium	60 - 90	No
Lead	<100	No
Nickel	15 - 30	No

NOTE: *Comparative SSV/GAC/C4SL concentrations are for a commercial end use

Table 2.6 Estimated Soil Concentrations on Site

The natural background concentrations were below respective published Soil Screening Values (SSV), Generic Assessment Criteria (GAC) and Category 4 Screening Levels (C4SL) for the protection of human health under a commercial land use, i.e., the proposed end use.

However, these values are not necessarily representative of the site's soil chemistry. Furthermore, some SSVs and GACs are dependent on pH and soil organic matter content. Therefore, concentrations of specific determinands and the utilised SSV/GAC cannot be determined without site specific investigation and analysis.

2.9 Sensitive Land Uses

A search was made of environmentally sensitive areas, including areas of green belt, scenic or natural beauty, parks, reserves, nitrate zones, protected conservation and scientific areas.

The site was recorded to be within a surface water Nitrate Vulnerable Zone (NVZ). A NVZ is an agricultural land conservation designation for areas of land that drain into nitrate polluted waters, or waters which could become polluted by nitrates.

There were three areas of ancient woodland recorded within 1km of the site, as summarised in Table 2.7.

Name	Distance (m) and Direction	Size (m^2)	Type
Not Supplied	440m N	58650.05	Ancient and Semi-Natural Woodland
Not Supplied	838m W	16712.65	Ancient and Semi-Natural Woodland
Not Supplied	992m S	10996.14	Ancient and Semi-Natural Woodland

Table 2.7 Summary of Ancient Woodland within 1km

There was one Site of Special Scientific Interest (SSSI) within 1km of the site, as summarised in Table 2.8.

Name	Distance (m) and Direction	Designation	Designation Date
Upper Arun	867m W	Site Of Special Scientific Interest	24th May 1988

Table 2.8 Summary of the Site of Special Scientific Interest within 1km

No other such site or land uses/designations were recorded by the Envirocheck data within 750m of the site boundary.

2.10 Geotechnical Data

According to the Coal Authority, the site was located in an area that would not be affected by coal mining activities.

National databases for a number of different geological hazards have been compiled by the BGS, and a summary of the hazard data pertaining to the site itself is presented in Table 2.9. It should be noted that the 'worst case' designation within 50m of the site boundary has been presented.

Hazard	Designation
Non-coal mining	Highly Unlikely
Collapsible ground	Very Low
Compressible ground	No Hazard
Ground dissolution	No Hazard
Landslide	Low
Running sand	No Hazard
Shrinking and Swelling clay	Low

Table 2.9 Summary of BGS Geological Hazards

With reference to the Envirocheck dataset, no man-made mining cavities or natural cavities were identified within a 1km radius of the site boundary. However, there was one record of Mining Instability identified within a 1km radius of the site, as summarised in Table 2.10.

Source	Distance (m) and Direction	Evidence
Ove Arup & Partners	853m S	Inconclusive Iron Ore Mining

Table 2.10 Summary of the Mining Instability within 1km

2.11 Landfill and Waste Management Facilities

A search of BGS recorded landfill sites, IPC registered waste sites, licensed waste management facilities, local authority recorded landfill sites, other registered landfill sites, waste transfer stations and other waste treatment or disposal sites was undertaken as part of the desk study. Such sites may form an artificial source of ground gases, such as carbon dioxide and methane, where wastes are buried or disposed of to landfill.

There were no BGS recorded landfills or IPC Registered waste sites recorded within a 1km radius of the site.

There was one licensed waste management facility recorded within a 250m radius of the site, as summarised in Table 2.11.

Operator	Location; Distance (m) and Direction	Licence Status	Issued; Expires
Syracuse Waste Ltd	Newbridge Road, Billingshurst, West Sussex, RH14 9HZ (198m NE)	Modified	Not Supplied; Not Supplied

Table 2.11 Summary of Licensed Waste Management Facilities within 250m

Although not included within the Waste Management Facilities section of the dataset, a 'Household Waste Recycling Site' (Viridor Waste Management Limited) was identified by a former discharge consent 120m north-east of the site.

With refernece to the BGS data set there were no Local Authority recorded landfill sites recorded within a 1km radius of the site.

Furthermore, there were no Waste Transfer sites recorded within 1km radius of site.

There were no historical areas of potentially infilled land comprising unknown potentially filled ground and unknown potentially filled waterbodies identified within a radius of 1km of the site.

2.12 Unexploded Ordinance (UXO)

A search of the BGS records shows there was no unexploded ordinance (UXO) recorded and therefore a very low risk of UXO on the site or within 1km of site.

2.13 Asbestos

Whilst no clear evidence of asbestos containing materials was observed during the site walkover visit, consideration for the potential for asbestos to be present within the shallow soils, or entrained within or below concrete on the site should be given when designing any site investigations, therefore asbestos ID should be included within the suite of testing of contaminants on site. The absence of asbestos in soil samples analysed is not a guarantee of the absence of asbestos elsewhere on a site.

2.14 Previous Ground Investigations

Geo-Environmental were employed by Arunway Ltd and Forelle Estates Ltd to undertake a desk study and intrusive investigation of the site and wider area in March 2020 (GE18794-GIR-MAR20) included in Appendix C.

The intrusive investigation broadly comprised the following:

- The construction of up to 10No. machine dug trial pits (TP01-TP10) to depths of 3m bgl.
- Construction of 6No. window sampler boreholes (WS01-WS06) to depths of between 2.30m bgl and 4.30mbgl.
- Cable percussive boreholes at 3No. locations (BH01-BH03) to depths of between 8.00m and 15.50mbgl to inform the geotechnical assessment. All boreholes refused in hard strata prior to achieving their provisional target depth.
- Falling head infiltration tests within selected exploratory holes to inform an initial assessment of drainage potential to the ground (not to inform soakaway design).
- Installation of combined ground gas and groundwater monitoring wells within two window sampler boreholes (WS02 and WS05) to facilitate return monitoring and sampling.
- Ground gas and vapour monitoring (spot monitoring) of well installations on a single occasion approximately one week after intrusive investigation.
- Geotechnical laboratory testing to support the geotechnical assessment for foundations, ground floor construction and buried concrete design.
- Geochemical laboratory testing of soils and groundwater samples for a suite of commonly occurring brownfield contaminants, as identified from the desk study.
- Provision of a Ground Investigation Report.

Four of the intrusive positions were located within the area of the proposed showroom. Eight samples from the whole site were sent for testing of common brownfield contaminants, one of which was within the showroom site. All results were compared with thresholds for a commercial end use as part of a Tier 1 assessment. No exceedances of the thresholds or asbestos were identified within the tested samples.

Made Ground was only encountered within a single intrusive position, not located within the showroom site, though its presence elsewhere on site could not be discounted.

2.15 Potential Contamination Summary

The site's previous use is shown by mapping to have comprised open space with a wood located over part of the site during the early mapping period, with no evidence of development having occurred on the subject site itself, although roads were noted to have been developed along the site boundaries. The site has been in agricultural usage throughout its recorded history.

These land uses are not covered by the National House Building Council (NHBC), Environment Agency (EA) and Chartered Institute of Environmental Health (CIEH) publication 'Guidance for the Safe Development of Housing on Land Affected by Contamination' (2008), which provides a summary of industrial profiles (1995-1996) published by the former Department of the Environment (DoE) (now part of the Department for Environment, Food and Rural Affairs (DEFRA).

However, the near surface soils may have been impacted by pesticides through the site's agricultural usage.

In addition, it is possible that the surrounding land uses may have resulted in the deposition of airborne contaminants on the surface and shallow soils on site including heavy metals, organic pollutants such as polyaromatic hydrocarbons (PAH), petroleum hydrocarbons/oils, inorganic compounds within the shallow soils across the site.

The previously undertaken ground investigation for the wider site (ref: GE18794-GIT-MAR20) did not identify any contamination in relation to a commercial end use for the site.

The neighbouring petrol station is too recent an addition to have impacted the surrounding area assuming appropriate construction methods.

2.16 Potential Ground Gas Summary

The desk study for the site has not identified any potential sources of ground gases on or in close proximity to the site. The desk study has not identified any areas of potentially infilled land (ground) on or within 500m of the site.

3.0 CONCEPTUAL SITE MODEL & PRELIMINARY RISK ASSESSMENT

A Preliminary Risk Assessment (PRA) and Conceptual Site Model (CSM) has been prepared in accordance with LCRM based on information obtained as part of the desk study. Possible risks associated with potential sources of contamination and sensitive receptors identified have been assessed following a source-pathway-receptor (SPR) approach in accordance with current UK protocols.

A risk may only exist where a plausible SPR linkage is present, and where the quantity or concentration of a contaminant is sufficient so as to pose harm. Under the statutory definition, "Contamination" may only strictly exist where contaminants pose a risk of harm to a receptor. Risk may be defined as a function of the likelihood and severity of any adverse effects arising from contamination. The risk classification has been assessed in accordance with CIRIA C552 (Rudland et al., 2001). A summary of how the risks are derived and their definitions are presented in Tables 3.1 and 3.2.

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

Table 3.1 Risk Ratings Matrix

Risk Rating	Definitions
Very high risk	There is a high probability that severe harm could arise to a designated receptor from an identified hazard, OR, there is evidence that severe harm to a designated receptor is currently happening. This risk, if realised, is likely to result in a substantial liability. Urgent investigation (if not already undertaken) and remediation are likely to be required.
High risk	Harm is likely to arise to a designated receptor from an identified hazard Realisation of the risk is likely to present a substantial liability. Urgent investigation (if not already undertaken) is required and remediation works may be necessary in the short term and are likely over the longer term.
Moderate risk	It is possible that harm could arise to a designated receptor from an identified hazard. However, it is either relatively unlikely that any such harm would be severe, or if any harm were to occur it is more likely that the harm would be relatively mild.
Moderate to	It is possible that harm could arise to a designated receptor from an identified hazard.

Risk Rating	Definitions
low risk	However, it is unlikely that any such harm would be severe, or if any harm were to occur it is probable that the harm would be relatively mild.
Low risk	It is possible that harm could arise to a designated receptor from an identified hazard, but it is likely that this harm, if realised, would at worst normally be mild.
Very low risk	There is low possibility that harm could arise to a receptor. In the event of such harm being realised it is not likely to be severe.

Table 3.2 Risk Ratings Definition

3.1 Preliminary Geotechnical Risk Assessment

The site is anticipated to be underlain by mudstone of the Weald Clay Formation.

The following factors that might impact the geotechnical condition of the site were identified as part of the desk study (Table 3.3).

Geotechnical Hazard	Probability	Engineering Implications
Lateral changes in ground conditions	Unlikely	Variable ground conditions within the bedrock geologies across the site that would affect foundation design are unlikely.
Shrinkable soils	Low	The potential for the mudstone of the Weald Clay Formation to be shrinkable is low. However, more cohesive horizons of the Weald Clay Formation (if encountered) may be shrinkable.
Significant depths of Made Ground	Unlikely	The site has no history of development, and the presence of Made Ground is unlikely.
Aggressive chemical ground conditions (sulphates)	High	The possible presence of aggressive chemical ground conditions within the underlying geology may affect foundation design and construction.
Shallow Groundwater	Unlikely	Due to the Unproductive Strata designation of the Weald Clay Formation (mudstone) beneath the site, shallow groundwater is unlikely to be present.

Table 3.3 Summary of Geotechnical Hazards

3.2 Possible Contamination Sources

Possible sources of contamination identified or discounted as part of the desk study are summarised in Table 3.4.

Source	Description	Comments
Made Ground and shallow soils	The general chemical quality of Made Ground and shallow soils which may have been impacted by current and historical on-site and off-site land uses.	Possible elevated concentrations of metals, metalloids, TPH and PAH compounds, pesticides, and asbestos.

Table 3.4 Possible Sources of Contamination

3.3 Summary of Plausible Pathways

The plausible pathways are summarised below in Table 3.5.

Pathway	Description
Direct Contact	Ingestion of soil particles, and soil derived dust (including tracked back dust), dermal contact.
Inhalation	Inhalation of ground gases, soil dust and vapours both inside and outside of buildings.
Vertical & Lateral Migration	Contaminant movement both vertically through leaching/gravity and horizontally along preferential pathways, e.g. services trenches, or with groundwater.
Root Uptake	Uptake of soil and waterborne contaminants by plants.
Chemical Attack	Attack of buried plastics and concrete by aggressive ground conditions.

Table 3.5 Possible Contamination Pathways

3.4 Summary of Plausible Receptors

Potential receptors associated with the site and its development, identified or otherwise discounted, are summarised on Table 3.6.

Receptor	Description	Comments	Plausible
End Users	Employees, maintenance staff and customers of the proposed development.	The proposed development will have a showroom and associated soft landscaping.	Yes
Adjacent Land Users	Sensitive land users identified within the immediate vicinity.	Adjacent land comprises residential use to the east, commercial/industrial use to the east and north, and agricultural use to the south and west.	Yes
Water Supply Pipes	Plastics for potable water supply pipes may be laid in contact with contaminated soils.	Significant depths of Made Ground are unlikely to be present; limited chemical degradation of the near surface soils may have taken place.	Yes
Built Environment	Buried concrete for foundations and may be laid in contact with contaminated soils/aggressive soils.	Significant depths of Made Ground are unlikely to be present; limited chemical degradation of the near surface soils may have taken place. Aggressive conditions may be present in the Weald Clay Formation.	Yes
Groundwater	Controlled Waters contained within the aquifer(s) beneath the site.	The site overlies an Unproductive Strata. The site is not situated within an SPZ.	No
Surface Water	Controlled Waters within lakes, rivers, and ponds, etc., or coastal waters.	The nearest surface water was a ditch 3m north of the site.	Yes

Table 3.6 Possible Receptors of Contamination

Site workers involved in the preparation and construction of the development have not been considered in this assessment as the principal contractor is duty bound under the current CDM Regulations to undertake their own risk assessments with respect to their employees.

3.5 Preliminary Risk Assessment

Whilst the above sources and receptors have been identified, Table 3.7 summarises the identified plausible pollution linkages and a qualitative assessment of the risks based on the desk study research.

Potential Source/Media	Potential Receptors	Possible Pathways	Probability	Consequence	Risk & Justification
Shallow Soils & Made Ground / Soils	End Users	Direct contact	Likely	Minor	**Low** End users and general employees are unlikely to have direct contact with soils on the site. Soft landscaping is proposed – any maintenance staff associated with the soft landscaping are likely to come into contact with soils on site. The consequence is likely to be minor.
	Adjacent Land Users	Direct contact	Unlikely	Minor	**Very Low** Residential areas are separated from site by the A29. Users closer to the site are commercial/industrial and unlikely to come into contact with soils on the site. The consequences are likely to be minor.
	Water Supply Pipes	Direct contact	Likely	Minor	**Low** Potable water supply pipes (if proposed) are likely to come into contact with soils depending upon depth of installation and extent of soil impact. The consequence is likely to be minor.
	Buildings and Infrastructure	Direct contact	Likely	Minor	**Low** Foundations and utilities will be placed within potentially impacted soils. However, the consequence is anticipated to be minor.
	Surface Water	Lateral migration	Unlikely	Minor	**Very Low** The presence of significant mobile contamination on site is considered to be unlikely. The consequence is likely to be minor.

Table 3.7 Preliminary Risk Assessment

3.6 Preliminary Environmental Assessment Summary

The PRA and CSM developed from the information gathered as part of the desk study process have identified plausible potential pollutant linkages that exist in relation to the proposed development of the site.

The potential pollutant linkages established within this desk study are not considered to prevent improvement works on the subject site but could require investigation and assessment to support further characterisation, calibration of the CSM and where/if necessary, determine a remedial strategy to reduce, remove or otherwise control any risk within the site to key receptors.

The specific potential pollutant linkages have been assigned a very low to low risk ratings and that further assessment would be necessary to satisfy planning conditions or to provide clarification of the risk assessment.

Based on the previous investigation of the site (ref: GE18794-GIR-MAR20) it is considered that the ground conditions do not pose a threat to the proposed commercial end use. Therefore, no further action is required. This aside, it is recommended that a discovery strategy be utilised on site during the demolition/construction phases to appropriately deal with any differing ground conditions which may arise.

3.7 Preliminary Geotechnical Assessment Summary

The site is anticipated to be underlain by the Weald Clay Formation (mudstone). Deep areas of Made Ground are not anticipated on site. The potential variability of the underlying natural strata (Weald Clay Formation) could affect foundation design.

The previous investigation made a recommendation of 125kPa for an allowable net bearing capacity on the stiff clay of the Weald Clay Formation and should be classified as high volume change potential. Preliminary working loads for bored cast-in-situ piles were also included. For more details refer to the report within Appendix C.

Groundwater was not encountered during the previous investigation or the subsequent monitoring. Perched water may be present on the site, which may affect excavation stability and foundation design. Dewatering of excavations may be required.

Falling head soakage testing was carried out within dynamic sampler boreholes at two locations. The fall in head was insufficient to calculate an infiltration rate. Therefore, it is considered that conventional soakaways are inappropriate for the site, and that further testing e.g. in trial pits, would provide similar results. An alternative method of stormwater storage should be sort.

4.0 CONCLUSIONS & RECOMMENDATIONS

4.1 Conclusions

The desk study has shown the site has been largely unchanged with the exception of the removal of Cob Wood circa 1897 but has otherwise remained part of an open field. The surrounding land comprised primarily open space with the area to the north and east becoming developed for residential and commercial purposes from circa 1975.

It was understood that development proposals were for the construction of a commercial showroom for Triumph motorcycles with associated driveway, parking areas and soft landscaping.

No evidence of potentially contaminative land use was identified on site, and Made Ground was only identified in a single location (though the presence of further Made Ground cannot be discounted). No contamination relative to the proposed end use was identified.

The overall risk of harm to various receptors ranges from very low to low (as defined in Section 3) and that no further assessment is required. This aside, a discovery strategy should be implemented on site during demolition/construction.

It is possible that conventional foundations may be suitable for the proposed development, although any design should account for the potential presence of shrinkable soils.

4.2 Recommendations

At this stage and based on the findings of the desk study and preliminary risk assessment, the following scope of works is recommended for the site.

- Implementation of a Discovery Strategy as outlined in Section 7 of GE18794-GIR-MAR20 (Appendix C).

FIGURES





Project:	Triumph Showroom			**Title**	Site Location Plan
Client:	Pegley Groundworks Ltd			**Geo-Environmental Services Ltd** **Unit 7 Danworth Farm, Cuckfield Road** **Hurstpierpoint, West Sussex BN6 9GL** **+44(0)1273 832972 www.gesl.net**	Geo-Environmental
Ref No:	GE22224	**Revision:**	1		
Drawn:	JC	**Date:**	11/01/2024		
Figure:	1	**Scale:**	N/A		



Project:	Triumph Showroom			**Title**	Proposed Site Plan
Client:	Pegley Groundworks Ltd			**Geo-Environmental Services Ltd** **Unit 7 Danworth Farm, Cuckfield Road** **Hurstpierpoint, West Sussex BN6 9GL** **+44(0)1273 832972 www.gesl.net**	Geo-Environmental
Ref No:	GE22224	**Revision:**	1		
Drawn:	JC	**Date:**	11/01/2024		
Figure:	2	**Scale:**	N/A		

APPENDIX A

Desk Study Information



Geo-Environmental

Envirocheck® Report:

Datasheet

Order Details:

Order Number:
329871174_1_1

Customer Reference:
GE22224

National Grid Reference:
507910, 125890

Slice:
A

Site Area (Ha):
0.54

Search Buffer (m):
1000

Site Details:

Site at 507900, 125890

Client Details:

Mr J Cameron
Geo Environmental Services Ltd
Unit 7 Danworth Farm
Cuckfield Road
Hurstpierpoint
West Sussex
BN6 9GL

Geo-Environmental

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Data Suppliers	44
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Introduction

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

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Report Version v53.0

Geo-Environmental

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility					n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1		1	3	28
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 8				1
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 9		Yes		
Pollution Incidents to Controlled Waters	pg 9			5	6
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 11				2
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points	pg 11				1
Substantiated Pollution Incident Register					
Water Abstractions	pg 12				(*21)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 17	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 17	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 17		6	10	68

Geo-Environmental

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 28		1		
Local Authority Landfill Coverage		2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)					
Potentially Infilled Land (Water)					
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Geo-Environmental

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 29	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 29	Yes			Yes
BGS Recorded Mineral Sites					
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 29	Yes		n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 29	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 29	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards				n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 30	Yes	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 31		1	3	31
Fuel Station Entries	pg 34				3
Points of Interest - Commercial Services	pg 34			1	3
Points of Interest - Education and Health	pg 34				1
Points of Interest - Manufacturing and Production	pg 34				5
Points of Interest - Public Infrastructure	pg 35		1	1	2
Points of Interest - Recreational and Environmental	pg 35			2	6
Gas Pipelines					
Underground Electrical Cables					

Geo-Environmental

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland	pg 37			1	2
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 37	1			
Ramsar Sites					
Sites of Special Scientific Interest	pg 37				1
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	**Discharge Consents** Operator: Viridor Waste Management Ltd Property Type: WASTE COLLECTION/TREATMENT/DISPOSAL/MATERIALS RECOVERY Location: Household Waste Recycling Site Junction A29/A272, Billingshurst Bypass, Billingshurst, West Sussex Authority: Environment Agency, Southern Region Catchment Area: The River Arun Reference: P12238 Permit Version: 1 Effective Date: 12th May 2005 Issued Date: 12th May 2005 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Balancing Pond/ Ditch/ R Arun **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	A13NE (NE)	120	2	508010 126030
2	**Discharge Consents** Operator: Mr Adam Clarkson And Miss Susan Wade Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Brendon Newbridge Road West, Billingshurst, West Sussex, West Sussex, Rh14 9ls Authority: Environment Agency, Southern Region Catchment Area: The River Arun Reference: Eprap3326gg Permit Version: 1 Effective Date: 15th June 2010 Issued Date: 15th June 2010 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Ditch To Brockhurst Brook **Status: New issued under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	319	2	507642 125625
3	**Discharge Consents** Operator: Martin Grant Homes Ltd. Property Type: CONSTRUCTION OF BUILDINGS Location: Residential Development, Land @ Forge Way, Billingshurst, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: N01484 Permit Version: 1 Effective Date: 24th February 1982 Issued Date: 24th February 1982 Revocation Date: 31st March 1997 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Lapsed (under Environment Act 1995, Schedule 23)** Positional Accuracy: Located by supplier to within 100m	A8NE (SE)	445	2	508210 125490
4	**Discharge Consents** Operator: Southern Water Services Limited Property Type: Undefined Or Other Location: Land Off Forge Way, Billingshurst, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: N01470 Permit Version: 1 Effective Date: 23rd September 1982 Issued Date: 23rd September 1982 Revocation Date: 13th July 1998 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	460	2	508280 125530

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	**Discharge Consents** Operator: Horsham Rural District Council Property Type: Undefined Or Other Location: Highway At Billingshurst, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: S01441 Permit Version: 1 Effective Date: 28th January 1966 Issued Date: 28th January 1966 Revocation Date: 31st March 1997 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Lapsed (under Environment Act 1995, Schedule 23)** Positional Accuracy: Located by supplier to within 100m	A14SW (E)	506	2	508440 125720
6	**Discharge Consents** Operator: Mrs E A Berry - Parish Clerk Property Type: SPORT, AMUSEMENT+RECREATION/GOLF CLUB/GYM/THEME PK/SPA Location: Jubilee Fields Recreation Land, West Of A29 Billingshurst Bypass, Petworth Road, Billingshurst, West Sussex, Rh14 9hz Authority: Environment Agency, Southern Region Catchment Area: The River Arun Reference: P12399 Permit Version: 1 Effective Date: 27th July 2005 Issued Date: 27th July 2005 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of River Arun **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)	517	2	508270 126330
6	**Discharge Consents** Operator: Scottish And Southern Energy Plc Property Type: MAKING OF COMPUTERS/ELECTRONICS/OPTICAL PRODUCTS Location: Electrical Primary Substation, Land Adjacent To A29, Billingshurst Bypass, East Sussex, Rh14 Authority: Environment Agency, Southern Region Catchment Area: The River Arun Reference: P12616 Permit Version: 1 Effective Date: 3rd February 2006 Issued Date: 3rd February 2006 Revocation Date: 1st May 2020 Discharge Type: Trade Effluent Discharge-Site Drainage Discharge Environment: Land/Soakaway Receiving Water: Groundwater Via A Soakaway **Status: Surrendered under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	530	2	508300 126320
7	**Discharge Consents** Operator: R L Wakefield Esq Property Type: Not Given Location: 3 Bungalows At, Northlands Farm, BILLINGSHURST, Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: 62/3/37 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 10th April 1979 Revocation Date: Not Supplied Discharge Type: Unknown Discharge Environment: Land/Soakaway Receiving Water: Not Supplied **Status: Not Supplied** Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	652	2	508500 125500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	**Discharge Consents** Operator: Hellett & Jenkins Ltd. Property Type: CONSTRUCTION OF BUILDINGS Location: Development, Rowan Ave/Coombe Hill, Billingshurst, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: S01728 Permit Version: 1 Effective Date: 28th June 1968 Issued Date: 28th June 1968 Revocation Date: 31st March 1997 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Lapsed (under Environment Act 1995, Schedule 23)** Positional Accuracy: Located by supplier to within 100m	A14NW (NE)	657	2	508550 126170
9	**Discharge Consents** Operator: Mr R C Sawyers Property Type: FOOD+BEVERAGE SERVICES/CAFE/RESTAURANT/PUB Location: The Limeburners Public House, New Bridge, Billingshurst, West Sussex, Rh14 9ja Authority: Environment Agency, Southern Region Catchment Area: The River Arun Reference: P05139 Permit Version: 1 Effective Date: 1st December 1993 Issued Date: 1st December 1993 Revocation Date: 5th February 1998 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Unnamed Trib Of Cedar Brook **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	671	2	507380 125390
9	**Discharge Consents** Operator: Fuller, Smith & Turner Plc Property Type: FOOD+BEVERAGE SERVICES/CAFE/RESTAURANT/PUB Location: The Limeburners Public House, New Bridge, Billingshurst, West Sussex, Rh14 9ja Authority: Environment Agency, Southern Region Catchment Area: The River Arun Reference: P05139 Permit Version: 2 Effective Date: 6th February 1998 Issued Date: 1st December 1993 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Unnamed Trib Of Cedar Brook **Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	686	2	507350 125400
9	**Discharge Consents** Operator: George Gale & Co Ltd Property Type: Not Given Location: The Limeburners Public House, New Bridge, BILLINGSHURST, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: P5139/S/CH/93 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 6th February 1998 Revocation Date: Not Supplied Discharge Type: Sewage Effluent Discharge-Treated Effluent Discharge Environment: Freshwater Stream/River Receiving Water: Not Supplied **Status: Not Supplied** Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	689	2	507350 125395

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	**Discharge Consents** Operator: Hellett & Jenkins Ltd. Property Type: CONSTRUCTION OF BUILDINGS Location: Development, Rowan Ave/Coombe Hill, Billingshurst, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: S01728 Permit Version: 1 Effective Date: 28th June 1968 Issued Date: 28th June 1968 Revocation Date: 31st March 1997 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Lapsed (under Environment Act 1995, Schedule 23)** Positional Accuracy: Located by supplier to within 100m	A14NW (NE)	694	2	508570 126220
11	**Discharge Consents** Operator: Hyde Housing Association Ltd Property Type: CONSTRUCTION OF BUILDINGS Location: Clevelands, Residential Development, Billingshurst, West Sussex, Rh14 9sb Authority: Environment Agency, Southern Region Catchment Area: The River Arun Reference: N01540 Permit Version: 1 Effective Date: 6th July 1979 Issued Date: 6th July 1979 Revocation Date: Not Supplied Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 100m	A14SE (E)	714	2	508620 125600
12	**Discharge Consents** Operator: Mr Robert Sawyer Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Rose Cottage Lordings Road, Billingshurst, ., West Sussex, Rh14 9ja Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: Eprvb3890el Permit Version: 1 Effective Date: 11th November 2021 Issued Date: 11th November 2021 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of Brockhurst Brook **Status: New issued under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	723	2	507235 125499
13	**Discharge Consents** Operator: P Hope-Faulkner Esq Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Hole Cottage, Newbridge, Billingshurst, Sussex, Rh14 9ja Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: N02716 Permit Version: 1 Effective Date: 12th May 1980 Issued Date: 12th May 1980 Revocation Date: 31st March 1997 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Lapsed (under Environment Act 1995, Schedule 23)** Positional Accuracy: Located by supplier to within 100m	A12SW (W)	785	2	507080 125860

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	**Discharge Consents** Operator: Alison Stegeman Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: Hole Farm Lordings Road, Billingshurst, ., West Sussex, Rh14 9ja Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: Eprnb3490wu Permit Version: 1 Effective Date: 13th August 2019 Issued Date: 13th August 2019 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of River Arun **Status: New issued under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A12SW (W)	795	2	507070 125878
14	**Discharge Consents** Operator: Hellett & Jenkins Ltd. Property Type: CONSTRUCTION OF BUILDINGS Location: Development, Rowan Ave/Coombe Hill, Billingshurst, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: S01728 Permit Version: 1 Effective Date: 28th June 1968 Issued Date: 28th June 1968 Revocation Date: 31st March 1997 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Lapsed (under Environment Act 1995, Schedule 23)** Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	823	2	508670 126310
15	**Discharge Consents** Operator: Hellett & Jenkins Ltd. Property Type: CONSTRUCTION OF BUILDINGS Location: Development At Rosehill, East Street, Billingshurst, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: S01729 Permit Version: 1 Effective Date: 4th July 1968 Issued Date: 4th July 1968 Revocation Date: 31st March 1997 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Lapsed (under Environment Act 1995, Schedule 23)** Positional Accuracy: Located by supplier to within 100m	A14NE (E)	838	2	508770 126040
15	**Discharge Consents** Operator: Hellett & Jenkins Ltd. Property Type: CONSTRUCTION OF BUILDINGS Location: Development At Rosehill, East Street, Billingshurst, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: S01729 Permit Version: 1 Effective Date: 4th July 1968 Issued Date: 4th July 1968 Revocation Date: 31st March 1997 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Lapsed (under Environment Act 1995, Schedule 23)** Positional Accuracy: Located by supplier to within 100m	A14NE (E)	887	2	508820 126040

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	**Discharge Consents** Operator: The Occupier Property Type: CONSTRUCTION OF BUILDINGS Location: Development Off Natts Lane, (Hurstlands), Billingshurst, West Sussex, Rh14 9ey Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: S01954 Permit Version: 1 Effective Date: 25th September 1970 Issued Date: 25th September 1970 Revocation Date: 25th March 1994 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	892	2	508360 125060
16	**Discharge Consents** Operator: West Sussex County Council Property Type: EDUCATION/NURSERY/SCHOOL/COLLEGE/UNI/TRAINING VENUE Location: The Weald School, Station Road, Billingshurst, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: N01571 Permit Version: 1 Effective Date: 5th July 1979 Issued Date: 5th July 1979 Revocation Date: 1st July 1991 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	937	2	508400 125030
17	**Discharge Consents** Operator: Residential Development Property Type: CONSTRUCTION OF BUILDINGS Location: Residential Development, Rosehill, Billingshurst, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: N01538 Permit Version: 1 Effective Date: 13th December 1979 Issued Date: 13th December 1979 Revocation Date: 31st March 1997 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Lapsed (under Environment Act 1995, Schedule 23)** Positional Accuracy: Located by supplier to within 100m	A14NE (E)	895	2	508830 126030
17	**Discharge Consents** Operator: Residential Development Property Type: CONSTRUCTION OF BUILDINGS Location: Residential Development, Rosehill, Billingshurst, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: N01538 Permit Version: 1 Effective Date: 13th December 1979 Issued Date: 13th December 1979 Revocation Date: 31st March 1997 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Lapsed (under Environment Act 1995, Schedule 23)** Positional Accuracy: Located by supplier to within 100m	A14NE (E)	905	2	508840 126030

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	**Discharge Consents** Operator: Hellett & Jenkins Ltd. Property Type: CONSTRUCTION OF BUILDINGS Location: Development At Rosehill, East Street, Billingshurst, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: S01729 Permit Version: 1 Effective Date: 4th July 1968 Issued Date: 4th July 1968 Revocation Date: 31st March 1997 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Lapsed (under Environment Act 1995, Schedule 23)** Positional Accuracy: Located by supplier to within 100m	A14NE (E)	917	2	508850 126040
17	**Discharge Consents** Operator: Residential Development Property Type: CONSTRUCTION OF BUILDINGS Location: Residential Development, Rosehill, Billingshurst, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: N01538 Permit Version: 1 Effective Date: 13th December 1979 Issued Date: 13th December 1979 Revocation Date: 31st March 1997 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Lapsed (under Environment Act 1995, Schedule 23)** Positional Accuracy: Located by supplier to within 100m	A14NE (E)	927	2	508860 126040
17	**Discharge Consents** Operator: Residential Development Property Type: CONSTRUCTION OF BUILDINGS Location: Residential Development, Rosehill, Billingshurst, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: N01538 Permit Version: 1 Effective Date: 13th December 1979 Issued Date: 13th December 1979 Revocation Date: 31st March 1997 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Lapsed (under Environment Act 1995, Schedule 23)** Positional Accuracy: Located by supplier to within 100m	A14NE (E)	950	2	508880 126060
18	**Discharge Consents** Operator: Mr R Crombie & Ms L Kingston Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Woodhatch,Tedfold Stud Woodhatch, Tedfold Stud, Rowner Road, Billingshurst, West Sussex, Rh14 9hu Authority: Environment Agency, Southern Region Catchment Area: The River Arun Reference: P12089 Permit Version: 1 Effective Date: 24th May 2004 Issued Date: 24th May 2004 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Land/Soakaway Receiving Water: Seasonal Soakaway **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A19NW (NE)	950	2	508370 126780

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
18	**Discharge Consents** Operator: Ingrid Duncan & Anthony Sacker Property Type: Undefined Or Other Location: Tedfold Barns, Tedfold Stud, Rowner Road, Billingshurst, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: P05412 Permit Version: 1 Effective Date: 26th July 1994 Issued Date: 26th July 1994 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A19NW (NE)	982	2	508400 126800
19	**Discharge Consents** Operator: Residential Development Property Type: CONSTRUCTION OF BUILDINGS Location: Residential Development, Rosehill, Billingshurst, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: N01538 Permit Version: 1 Effective Date: 13th December 1979 Issued Date: 13th December 1979 Revocation Date: 31st March 1997 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Lapsed (under Environment Act 1995, Schedule 23)** Positional Accuracy: Located by supplier to within 100m	A14NE (E)	973	2	508900 126080
20	**Discharge Consents** Operator: West Sussex County Council Property Type: Undefined Or Other Location: Myrtle Lane, Billingshurst, West Sussex, Rh14 9sg Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: N01490 Permit Version: 1 Effective Date: 19th October 1981 Issued Date: 19th October 1981 Revocation Date: 31st March 1997 Discharge Type: Discharge Of Other Matter-Surface Water Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **Status: Lapsed (under Environment Act 1995, Schedule 23)** Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	987	2	508450 125000
21	**Discharge Consents** Operator: Mrs A Russell Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Johnmar, Little East Street, Billingshurst, West Sussex, Rh14 9pn Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: P06960 Permit Version: 1 Effective Date: 20th September 1997 Issued Date: 20th September 1997 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River **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	A14NE (E)	994	2	508900 126180
22	**Local Authority Pollution Prevention and Controls** Name: Hillview Garage Ltd Location: 107 High Street, BILLINGSHURST, West Sussex, RH14 9ER Authority: Horsham District Council, Environmental Health Department Permit Reference: Pss/9 Dated: 23rd November 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station **Status: Authorised** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	664	3	508542 125548

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Nearest Surface Water Feature	A13NE (NE)	3	-	507934 125936
23	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Other Location: Par Brok, Ostlers View, Billinghurst Authority: Environment Agency, Southern Region Pollutant: Oils - Unknown Note: Oil Incident Date: 16th September 1996 Incident Reference: 1883 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NE (SE)	431	2	508200 125500
23	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Unknown Location: Stream-Ostlers Way Authority: Environment Agency, Southern Region Pollutant: Oils - Unknown Note: Oil Incident Date: 26th March 1997 Incident Reference: 2076 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Oils/Related Products Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NE (SE)	435	2	508200 125495
23	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Other Location: Par Brook Adjacent To, Ostlers View, BILLINGSHURST Authority: Environment Agency, Southern Region Pollutant: Oils - Unknown Note: 2 Reports Of Oil In The Stream Incident Date: 21st September 1996 Incident Reference: 1876 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NE (SE)	449	2	508230 125500
23	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Unknown Location: Stream, St Ostlers View, Billinghurst Authority: Environment Agency, Southern Region Pollutant: Oils - Gas Oil Note: Oil Incident Date: 23rd August 1996 Incident Reference: 1843 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	462	2	508250 125500
24	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Surface Water Outfall Location: Location Description Not Avaliable Authority: Environment Agency, Southern Region Pollutant: Oils - Diesel (Including Agricultural) Note: Smell Of Petrol In Stream Incident Date: 13th October 1996 Incident Reference: 1911 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Water Company Surface Water Overflow Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	461	2	508300 125550

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Unknown Location: Par Brook, BILLINGSHURST Authority: Environment Agency, Southern Region Pollutant: Oils - Other Fuel Oil Note: Oil On Par Brook Incident Date: 1st December 1997 Incident Reference: 2350 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	501	2	508250 125450
26	**Pollution Incidents to Controlled Waters** Property Type: Domestic/Residential Location: Parbrook Culvert Forge Way Authority: Environment Agency, Southern Region Pollutant: Oils - Other Fuel Oil Note: Heating Oil In Stream Incident Date: 16th November 1997 Incident Reference: 2313 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	532	2	508350 125500
27	**Pollution Incidents to Controlled Waters** Property Type: Not Given Location: NEW ROMNEY Authority: Environment Agency, Southern Region Pollutant: Oils - Unknown Note: Oil In Ditch Incident Date: 4th February 1993 Incident Reference: P00333 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Oils/Related Products Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SW (S)	868	2	507701 125001
28	**Pollution Incidents to Controlled Waters** Property Type: Oil Industry (Not Garages) Location: Footpath At Rear Of Bfl Depot, Myrtle Lane, BILLINGSHURST Authority: Environment Agency, Southern Region Pollutant: Oils - Black Fuel Oil Note: Oil & Coal Waste Over 1M Of Public Path Incident Date: 1st November 1993 Incident Reference: 809 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Oils/Related Products Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9SE (SE)	920	2	508600 125200
29	**Pollution Incidents to Controlled Waters** Property Type: Transport, Storage, Communications Location: A29 Parbrook, Tributary Of Arun Near, BILLINGSHURST Authority: Environment Agency, Southern Region Pollutant: Organic Chemicals : Tarry Waste Note: Not Supplied Incident Date: 14th March 1999 Incident Reference: 2022 Catchment Area: Arun Receiving Water: Potential River Cause of Incident: Containment Failure : Other Containment Failure Incident Severity: Category 3 - Minor Incident Positional Accuracy: Approximate location provided by supplier	A9SW (SE)	921	2	508301 125001
30	**Pollution Incidents to Controlled Waters** Property Type: Industrial: Other Location: Parbrook Cottage, BILLINGSHURST Authority: Environment Agency, Southern Region Pollutant: Oils - Other Oil Note: Discolouration Of Par Brook; Engineering Incident Date: 13th December 1995 Incident Reference: 1514 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Industrial Chemicals Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	964	2	508100 124900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	River Quality Name: Arun GQA Grade: River Quality C Reach: Kird Conf - Loxwood Strm Conf Estimated Distance (km): 8.9 Flow Rate: Flow less than 5 cumecs Flow Type: River Year: 2000	A12SW (W)	813	2	507056 125771
	River Quality Name: Par Bk GQA Grade: River Quality D Reach: Arun Conf - Billingshurst Estimated Distance (km): 1.9 Flow Rate: Flow less than 0.62 cumecs Flow Type: River Year: 2000	A8SE (S)	956	2	508057 124903
31	**River Quality Chemistry Sampling Points** Name: River Arun Reach: River Kird Confluence To Loxwood Stream Confluence Estimated Distance: 8.90 Objective: Not Supplied Positional Accuracy: Located by supplier to within 100m Year: 1990 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 1993 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 1994 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1995 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1996 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1997 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 1998 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1999 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2000 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2001 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2002 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2003 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2004 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 2005 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2006 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2007 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2008 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2009 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied	A12NW (W)	973	2	506900 126000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: D J Gilmour Licence Number: 10/41/423005 Permit Version: 103 Location: Trib Of River Arun At Steele Farm (A - B) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 5th March 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	1005	2	506950 126310
	Water Abstractions Operator: D J Gilmour Licence Number: 10/41/423005 Permit Version: 102 Location: Trib Of River Arun At Steele Farm (A - B) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 1st April 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	1005	2	506950 126310
	Water Abstractions Operator: D J Gilmour Licence Number: 10/41/423005 Permit Version: 100 Location: Trib Of River Arun At Steele Farm (A - B) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 22nd November 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	1005	2	506950 126310
	Water Abstractions Operator: J M Wakefield Licence Number: 10/41/423002 Permit Version: 100 Location: Wey & Arun Canal At Northlands Farm (Point C) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 March Authorised End: 30 September Permit Start Date: 25th February 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11NE (W)	1022	2	506860 126070

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: J M Wakefield Licence Number: 10/41/423004 Permit Version: 100 Location: Wey & Arun Canal At Northlands Farm (Point 3) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 31st March 1987 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11NE (W)	1042	2	506840 126070
	Water Abstractions Operator: J M Wakefield Licence Number: 10/41/423002 Permit Version: 100 Location: Wey & Arun Canal At Northlands Farm (Point B) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 March Authorised End: 30 September Permit Start Date: 25th February 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16SE (NW)	1073	2	506880 126320
	Water Abstractions Operator: J M Wakefield Licence Number: 10/41/423004 Permit Version: 100 Location: Wey & Arun Canal At Northlands Farm (Point 2) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 31st March 1987 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16SE (NW)	1082	2	506870 126320
	Water Abstractions Operator: J M Wakefield Licence Number: 10/41/423004 Permit Version: 100 Location: River Arun At Northlands Farm. Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 100 Yearly Rate (m3): 18184 Details: See Licence Map Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 31st March 1987 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NW (NW)	1144	2	506970 126610

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: J M Wakefield Licence Number: 10/41/423002 Permit Version: 100 Location: Wey & Arun Canal At Northlands Farm (Point A) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 50 Yearly Rate (m3): 18184.6 Details: See Licence Map Authorised Start: 01 March Authorised End: 30 September Permit Start Date: 25th February 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NW (NW)	1145	2	506960 126600
	Water Abstractions Operator: D J Gilmour Licence Number: 10/41/423005 Permit Version: 103 Location: Trib Of River Arun At Steele Farm (E - F) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 5th March 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2NW (SW)	1297	2	507200 124740
	Water Abstractions Operator: D J Gilmour Licence Number: 10/41/423005 Permit Version: 102 Location: Trib Of River Arun At Steele Farm (E - F) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 1st April 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2NW (SW)	1297	2	507200 124740
	Water Abstractions Operator: D J Gilmour Licence Number: 10/41/423005 Permit Version: 100 Location: Trib Of River Arun At Steele Farm (E - F) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 22nd November 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2NW (SW)	1297	2	507200 124740

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: D J Gilmour Licence Number: 10/41/423005 Permit Version: 103 Location: Trib Of River Arun At Steele Farm (C - D) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 5th March 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(W)	1741	2	506200 126400
	Water Abstractions Operator: D J Gilmour Licence Number: 10/41/423005 Permit Version: 102 Location: Trib Of River Arun At Steele Farm (C - D) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 1st April 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1741	2	506200 126400
	Water Abstractions Operator: D J Gilmour Licence Number: 10/41/423005 Permit Version: 100 Location: Trib Of River Arun At Steele Farm (C - D) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 22nd November 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1741	2	506200 126400
	Water Abstractions Operator: D J Gilmour Licence Number: 10/41/423005 Permit Version: 103 Location: Trib Of River Arun At Steele Farm (C - D) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 5th March 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1754	2	506170 126340

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: D J Gilmour Licence Number: 10/41/423005 Permit Version: 102 Location: Trib Of River Arun At Steele Farm (C - D) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 1st April 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1754	2	506170 126340
	Water Abstractions Operator: D J Gilmour Licence Number: 10/41/423005 Permit Version: 100 Location: Trib Of River Arun At Steele Farm (C - D) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 22nd November 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1754	2	506170 126340
	Water Abstractions Operator: D J Gilmour Licence Number: 10/41/423005 Permit Version: 103 Location: Trib Of River Arun At Steele Farm (F) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 5th March 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A1NW (SW)	1785	2	506520 124680
	Water Abstractions Operator: D J Gilmour Licence Number: 10/41/423005 Permit Version: 102 Location: Trib Of River Arun At Steele Farm (F) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 1st April 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A1NW (SW)	1785	2	506520 124680

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: D J Gilmour Licence Number: 10/41/423005 Permit Version: 100 Location: Trib Of River Arun At Steele Farm (F) Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 22nd November 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A1NW (SW)	1785	2	506520 124680
	Groundwater Vulnerability Map Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A13SE (SW)	0	4	507911 125885
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A13SE (SW)	0	4	507911 125885
	Superficial Aquifer Designations No Data Available				
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
32	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 14.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A13NE (NE)	3	5	507934 125936
33	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 233.5 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A13NW (NW)	3	5	507876 125913

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
34	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 61.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A13NW (N)	3	5	507896 125922
35	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 74.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A13NE (NE)	12	5	507948 125939
36	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 312.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A13NW (NW)	231	5	507667 126016
37	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 30.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A13SW (SW)	237	5	507661 125733
38	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 6.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A13SW (SW)	266	5	507637 125715
39	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 214.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A13SW (SW)	272	5	507631 125713
40	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 6.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A18SE (N)	443	5	507958 126377
41	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 417.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A18SE (N)	446	5	507966 126380
42	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 340.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A18SE (N)	447	5	507956 126381

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
43	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 151.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A8NE (SE)	452	5	508209 125481
44	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 7.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A8NE (SE)	454	5	508221 125486
45	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 68.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A8NE (SE)	456	5	508228 125489
46	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 4.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A12SE (SW)	477	5	507424 125671
47	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 73.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A12SE (SW)	481	5	507420 125670
48	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 3.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A8NE (SE)	511	5	508125 125373
49	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 24.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A12NE (NW)	512	5	507406 126121
50	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 196.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A8NE (S)	513	5	508123 125370
51	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 6.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A12NE (NW)	535	5	507381 126123

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
52	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A12NE (NW)	540	5	507375 126123
53	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 343.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A12NE (NW)	545	5	507369 126122
54	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 10.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A8NE (S)	608	5	507984 125246
55	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 19.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A8NE (S)	612	5	507975 125242
56	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 35.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A8NE (S)	618	5	507957 125235
57	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 40.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A8NE (S)	623	5	507922 125230
58	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 199.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A8NW (S)	625	5	507882 125229
59	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 53.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A18SW (N)	669	5	507721 126567
60	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 30.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A18SW (N)	690	5	507641 126558

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
61	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 15.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A18NW (N)	694	5	507668 126574
62	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 8.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A9NW (SE)	696	5	508265 125231
63	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 11.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A18NW (N)	704	5	507653 126578
64	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 15.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A18NW (N)	707	5	507642 126577
65	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 316.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A18NW (N)	716	5	507627 126581
66	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 45.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A19SW (NE)	730	5	508565 126307
67	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A8SW (S)	735	5	507721 125133
68	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 300.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A8SW (S)	737	5	507717 125132
69	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 418.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A17SW (NW)	767	5	507223 126317

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
70	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 9.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A17SE (NW)	782	5	507360 126496
71	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 21.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A17SE (NW)	783	5	507352 126490
72	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A17SE (NW)	802	5	507342 126508
73	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 21.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A7NE (SW)	804	5	507254 125330
74	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 149.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 2	A12NW (W)	831	5	507091 126196
75	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 66.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A12NW (W)	831	5	507092 126201
76	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 1.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A12NW (W)	851	5	507033 126064
77	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A12NW (W)	852	5	507032 126064
78	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 64.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A12NW (W)	858	5	507026 126063

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
79	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 612.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Arun Catchment Name: Rother and Arun Primacy: 1	A12SW (W)	870	5	507000 125759
80	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 54.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Par Brook Catchment Name: Rother and Arun Primacy: 1	A9SW (SE)	872	5	508305 125055
81	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 57.5 Watercourse Level: Underground Permanent: True Watercourse Name: Par Brook Catchment Name: Rother and Arun Primacy: 1	A9SW (SE)	872	5	508305 125055
82	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 49.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Par Brook Catchment Name: Rother and Arun Primacy: 2	A9SW (SE)	888	5	508341 125055
83	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 20.8 Watercourse Level: Underground Permanent: True Watercourse Name: Par Brook Catchment Name: Rother and Arun Primacy: 2	A9SW (SE)	888	5	508341 125055
84	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 52.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A9NE (SE)	890	5	508650 125299
85	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 183.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A12NW (W)	890	5	507039 126225
86	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 7.8 Watercourse Level: Underground Permanent: True Watercourse Name: Par Brook Catchment Name: Rother and Arun Primacy: 1	A9SW (S)	892	5	508266 125017
87	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 36.2 Watercourse Level: Underground Permanent: True Watercourse Name: Par Brook Catchment Name: Rother and Arun Primacy: 1	A9SW (SE)	894	5	508362 125058

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
88	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 13.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Par Brook Catchment Name: Rother and Arun Primacy: 1	A9SW (S)	897	5	508261 125011
89	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 44.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Par Brook Catchment Name: Rother and Arun Primacy: 1	A9SW (S)	905	5	508254 125000
90	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 67.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Par Brook Catchment Name: Rother and Arun Primacy: 2	A9SW (S)	905	5	508254 125000
91	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 47.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A12NW (W)	917	5	506963 126052
92	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A7SE (SW)	921	5	507467 125023
93	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 67.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Par Brook Catchment Name: Rother and Arun Primacy: 1	A9SW (SE)	925	5	508393 125040
94	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 17.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A7SE (SW)	926	5	507464 125019
95	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 77.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A12NW (W)	926	5	506948 126010
96	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 17.7 Watercourse Level: Underground Permanent: True Watercourse Name: Par Brook Catchment Name: Rother and Arun Primacy: 1	A8SE (S)	929	5	508226 124965

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
97	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 2.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A8SE (S)	935	5	508210 124954
98	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 1.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Par Brook Catchment Name: Rother and Arun Primacy: 1	A8SE (S)	937	5	508214 124953
99	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 201.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Par Brook Catchment Name: Rother and Arun Primacy: 1	A8SE (S)	938	5	508211 124951
100	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 1.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Par Brook Catchment Name: Rother and Arun Primacy: 1	A8SE (S)	938	5	508212 124952
101	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A7SE (SW)	943	5	507452 125006
102	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 253.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A7SE (SW)	946	5	507450 125003
103	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 170.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Arun Catchment Name: Rother and Arun Primacy: 1	A12SW (W)	950	5	506915 125830
104	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 32.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A12SW (W)	958	5	506911 125761
105	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 43.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A12NW (W)	969	5	506930 126144

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
106	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 34.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A12NW (W)	970	5	506900 125952
107	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 438.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A18NE (N)	970	5	508029 126900
108	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 297.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A18NW (N)	976	5	507850 126906
109	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 9.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A23SE (N)	979	5	507991 126911
110	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 15.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Rother and Arun Primacy: 1	A11NE (W)	985	5	506884 125956
111	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 65.2 Watercourse Level: Underground Permanent: True Watercourse Name: Par Brook Catchment Name: Rother and Arun Primacy: 1	A9SW (SE)	986	5	508449 125001
112	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 36.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Arun Catchment Name: Rother and Arun Primacy: 1	A11NE (W)	986	5	506882 125925
113	**OS Water Network Lines** Watercourse Form: Canal Watercourse Length: 312.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wey and Arun Canal Catchment Name: Rother and Arun Primacy: 1	A11SE (W)	988	5	506877 125843
114	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 788.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Arun Catchment Name: Rother and Arun Primacy: 1	A17SW (W)	990	5	506946 126261

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
115	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 196.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Arun Catchment Name: Rother and Arun Primacy: 1	A11NE (W)	997	5	506882 126052

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
116	**Licensed Waste Management Facilities (Locations)** Licence Number: 10142 Location: Newbridge Road, Billingshurst, West Sussex, RH14 9HZ Operator Name: Syracuse Waste Ltd Operator Location: Not Supplied Authority: Environment Agency - South East Region, Solent & South Downs Area Site Category: Household Waste Amenity Sites **Licence Status: Modified** Issued: 23rd August 2005 Last Modified: 18th March 2022 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	198	2	508022 126113
	Local Authority Landfill Coverage Name: Horsham District Council - Has supplied landfill data		0	3	507911 125885
	Local Authority Landfill Coverage Name: West Sussex County Council - Has supplied landfill data		0	6	507911 125885
	Local Authority Landfill Coverage Name: Chichester District Council - Has no landfill data to supply		871	7	506999 125761

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Wealden Group	A13NE (N)	0	1	507916 125936
	BGS 1:625,000 Solid Geology Description: Wealden Group	A13SE (SW)	0	1	507911 125885
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SE (SW)	0	1	507911 125885
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18SE (N)	566	1	507911 126500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12SW (W)	846	1	507019 125831
	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 Risk: Highly Unlikely Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	507911 125885
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	507911 125885
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	507911 125885
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	507911 125885
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	507911 125885
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	72	1	507985 125788
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	507911 125885

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	507911 125885
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	41	1	507912 125973
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	139	1	507874 125711
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	172	1	508025 126082
	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 (SW)	0	1	507911 125885
	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 (SW)	0	1	507911 125885

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
117	**Contemporary Trade Directory Entries** Name: Mika Cleaning Services Location: 22, Pond Close, Billingshurst, West Sussex, RH14 9HY Classification: Ironing & Home Laundry Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (E)	182	-	508126 125914
118	**Contemporary Trade Directory Entries** Name: Mole Country Stores Location: Frenches Corner, Newbridge Road East, Billingshurst, West Sussex, RH14 9LR Classification: Pet Foods & Animal Feeds **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (E)	281	-	508233 125840
119	**Contemporary Trade Directory Entries** Name: Angies Location: 97, Morris Drive, Billingshurst, West Sussex, RH14 9ST Classification: Ironing & Home Laundry Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (S)	287	-	508007 125571
120	**Contemporary Trade Directory Entries** Name: Cransco Location: 8, Anvil Close, Billingshurst, West Sussex, RH14 9NQ Classification: Carpet, Curtain & Upholstery Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	385	-	508323 125750
121	**Contemporary Trade Directory Entries** Name: John Weetman Location: 16, Pine Close, Billingshurst, West Sussex, RH14 9NL Classification: Agricultural Machinery - Sales & Service **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (NE)	581	-	508461 126186
121	**Contemporary Trade Directory Entries** Name: Shisa Gas & Heating Location: 16, Pine Close, Billingshurst, West Sussex, RH14 9NL Classification: Boilers - Servicing, Replacements & Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (NE)	581	-	508461 126186
122	**Contemporary Trade Directory Entries** Name: Deltashred Services Location: The Granary, Newbridge Farm, Newbridge Road, Billingshurst, West Sussex, RH14 9HZ Classification: Shredding Equipment & Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (W)	612	-	507261 125753
123	**Contemporary Trade Directory Entries** Name: Oak Leaves Location: 8 Hillview,High Street, Billingshurst, West Sussex, RH14 9ER Classification: Pet Cemeteries & Crematoria **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	618	-	508498 125563
123	**Contemporary Trade Directory Entries** Name: Hillview Garage Ltd Location: 107, High Street, Billingshurst, West Sussex, RH14 9ER Classification: Car Dealers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	664	-	508542 125548
124	**Contemporary Trade Directory Entries** Name: Billingshurst Fantastic Cleaners Location: Flat 5, Forge House, West Street, Billingshurst, West Sussex, RH14 9HW Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	637	-	508573 125713
124	**Contemporary Trade Directory Entries** Name: Billingshurst Cleaners Location: Flat 5, Forge House, West Street, Billingshurst, West Sussex, RH14 9HW Classification: Carpet, Curtain & Upholstery Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	637	-	508573 125713

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
125	**Contemporary Trade Directory Entries** Name: Exterminate Pest Control Services Location: 58, Luxford Way, Billingshurst, West Sussex, RH14 9PA Classification: Pest & Vermin Control **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	680	-	508139 125199
126	**Contemporary Trade Directory Entries** Name: Euroll (Uk) Ltd Location: 87, High Street, BILLINGSHURST, West Sussex, RH14 9QX Classification: Roller Shutter Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	701	-	508650 125779
127	**Contemporary Trade Directory Entries** Name: H R Holfeld (Pumps) Ltd Location: 74, High Street, Billingshurst, West Sussex, RH14 9QS Classification: Pump Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A14NE (E)	720	-	508665 125957
128	**Contemporary Trade Directory Entries** Name: Carfinance4less.Com Location: Unit 8, Laura House, Jengers Mead, Billingshurst, West Sussex, RH14 9NZ Classification: Car Dealers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A14NE (E)	741	-	508663 126086
128	**Contemporary Trade Directory Entries** Name: Sussex Laundry Location: 7, Jengers Mead, Billingshurst, West Sussex, RH14 9PB Classification: Dry Cleaners **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NE (E)	773	-	508686 126127
128	**Contemporary Trade Directory Entries** Name: Hurst Cleaners Location: 7, Jengers Mead, Billingshurst, West Sussex, RH14 9PB Classification: Dry Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	773	-	508686 126127
129	**Contemporary Trade Directory Entries** Name: Terrific Cleaners Billingshurst Location: 54a, High Street, Billingshurst, West Sussex, RH14 9NY Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	768	-	508698 126045
129	**Contemporary Trade Directory Entries** Name: Austen'S Home Hardware Location: 48-52, High Street, Billingshurst, RH14 9NY Classification: Hardware **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NE (E)	781	-	508710 126054
129	**Contemporary Trade Directory Entries** Name: Waterstation Location: 48-52, High Street, Billingshurst, West Sussex, RH14 9NY Classification: Water Coolers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	781	-	508710 126054
130	**Contemporary Trade Directory Entries** Name: Border Supplies Ltd Location: Mouse Meadow Cottage, Lordings Road, Billingshurst, RH14 9JB Classification: Office Furniture & Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	799	-	507218 125384
131	**Contemporary Trade Directory Entries** Name: Krane Ltd Location: Meadow Cottage, Parbrook, Billingshurst, West Sussex, RH14 9ET Classification: Crane Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	807	-	508213 125090
132	**Contemporary Trade Directory Entries** Name: Aurac Television Location: 33, High Street, Billingshurst, RH14 9PP Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	836	-	508760 126085

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
132	**Contemporary Trade Directory Entries** Name: Aurac Sound & Vision Location: 33, High Street, Billingshurst, RH14 9PP Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NE (E)	836	-	508760 126085
132	**Contemporary Trade Directory Entries** Name: Aurac Sound & Vision Location: 33, High Street, Billingshurst, RH14 9PP Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	838	-	508761 126089
133	**Contemporary Trade Directory Entries** Name: Crystal Clean Carpet Cleaning Co Location: 112, Coombe Hill, Billingshurst, West Sussex, RH14 9NW Classification: Carpet, Curtain & Upholstery Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	907	-	508773 126288
134	**Contemporary Trade Directory Entries** Name: Mr Clean Location: 5, High Street, Billingshurst, West Sussex, RH14 9PL Classification: Carpet, Curtain & Upholstery Cleaners **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A14NE (E)	912	-	508815 126183
134	**Contemporary Trade Directory Entries** Name: Roman Way Garage Location: 3, High Street, Billingshurst, West Sussex, RH14 9PL Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	935	-	508835 126197
135	**Contemporary Trade Directory Entries** Name: Malcolm Curd Location: Parbrook, Billingshurst, West Sussex, RH14 9EU Classification: Antiques - Repairing & Restoring **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9SW (SE)	940	-	508313 124985
135	**Contemporary Trade Directory Entries** Name: Hygienic Maintenance Ltd Location: 3, Grooms Court, Parbrook, Billingshurst, West Sussex, RH14 9EU Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	961	-	508326 124968
135	**Contemporary Trade Directory Entries** Name: O K S Communications Ltd Location: 4, Grooms Court, Parbrook, Billingshurst, West Sussex, RH14 9EU Classification: Telecommunications Equipment & Systems **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	961	-	508326 124968
136	**Contemporary Trade Directory Entries** Name: Carsmetics Location: 55, Berrall Way, Billingshurst, West Sussex, RH14 9PQ Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	950	-	508055 124909
137	**Contemporary Trade Directory Entries** Name: Aardvark Dry Carpet Cleaning Location: 26, Rosehill, Billingshurst, West Sussex, RH14 9QN Classification: Carpet, Curtain & Upholstery Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	958	-	508884 126080
137	**Contemporary Trade Directory Entries** Name: B B Electricals Location: Little East St, Billingshurst, West Sussex, RH14 9PN Classification: Domestic Appliances - Servicing, Repairs & Parts **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A14NE (E)	968	-	508893 126090
138	**Contemporary Trade Directory Entries** Name: Magic Carpet Cleaning Location: 2, GRATWICKE CLOSE, BILLINGSHURST, RH14 9QA Classification: Carpet, Curtain & Upholstery Cleaners **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	966	-	508917 125900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
139	**Fuel Station Entries** Name: Hillview Garage Location: Alicks Hill , , Billingshurst, West Sussex, RH14 9EP Brand: ESSO Premises Type: Not Applicable **Status: Obsolete** Positional Accuracy: Manually positioned to the road within the address or location	A14SW (E)	652	-	508570 125645
140	**Fuel Station Entries** Name: Hillview Garage Ltd Location: 107, High Street Station Road, , Billingshurst, West Sussex, RH14 9ER Brand: Obsolete Premises Type: Not Applicable **Status: Obsolete** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	664	-	508542 125548
141	**Fuel Station Entries** Name: Roman Way Garage Location: 3, High Street Roman Way, , Billingshurst, West Sussex, RH14 9PL Brand: Obsolete Premises Type: Not Applicable **Status: Obsolete** Positional Accuracy: Automatically positioned to the address	A14NE (E)	934	-	508834 126197
142	**Points of Interest - Commercial Services** Name: Harley Lifestyle Ltd Location: 71 Morris Drive, Billingshurst, RH14 9ST Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NE (S)	387	8	508012 125471
143	**Points of Interest - Commercial Services** Name: Exterminate Pest Control Services Location: 58 Luxford Way, Billingshurst, RH14 9PA Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A8SE (S)	680	8	508139 125199
144	**Points of Interest - Commercial Services** Name: Carsmetics Location: 55 Berrall Way, Billingshurst, RH14 9PQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	950	8	508055 124909
144	**Points of Interest - Commercial Services** Name: Carsmetics Location: 55 Berrall Way, Billingshurst, RH14 9PQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	950	8	508055 124909
145	**Points of Interest - Education and Health** Name: Oak Leaves Location: Hillview, High Street, Billingshurst, RH14 9ER Category: Animal Welfare Class Code: Pet Cemeteries and Crematoria Positional Accuracy: Positioned to address or location	A14SW (SE)	618	8	508498 125563
146	**Points of Interest - Manufacturing and Production** Name: Wks Location: RH14 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9SE (SE)	983	8	508635 125145
146	**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	A9SE (SE)	984	8	508635 125144
146	**Points of Interest - Manufacturing and Production** Name: Wks Location: RH14 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9SE (SE)	996	8	508653 125145

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
146	**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	A9SE (SE)	997	8	508653 125144
146	**Points of Interest - Manufacturing and Production** Name: Wks Location: RH14 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A9SE (SE)	997	8	508653 125144
147	**Points of Interest - Public Infrastructure** Name: Recycling Centre Location: Nr Holders Close, RH14 Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A13NE (NE)	223	8	508030 126137
148	**Points of Interest - Public Infrastructure** Name: Billingshurst Fire Station Location: Fire Station, West Street, Billingshurst, RH14 9LW Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A14SW (E)	409	8	508360 125888
149	**Points of Interest - Public Infrastructure** Name: Hillview Garage Ltd Location: 107 High Street, Billingshurst, West Sussex, RH14 9ER Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A14SW (SE)	628	8	508519 125583
150	**Points of Interest - Public Infrastructure** Name: Billinghurst Community and Conference Centre Location: Roman Way, Billinghurst, RH14 9EW Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A19SE (E)	991	8	508873 126260
151	**Points of Interest - Recreational and Environmental** Name: Playground Location: Saddlers Close, RH14 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A14SW (E)	333	8	508268 125748
152	**Points of Interest - Recreational and Environmental** Name: Playground Location: Arun Crescent, RH14 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14NW (NE)	410	8	508298 126128
153	**Points of Interest - Recreational and Environmental** Name: Playground Location: Ostlers View, RH14 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A8NE (SE)	513	8	508206 125407
154	**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	A14SE (E)	716	8	508667 125816
154	**Points of Interest - Recreational and Environmental** Name: Playground Location: High Street, RH14 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A14SE (E)	725	8	508676 125817
155	**Points of Interest - Recreational and Environmental** Name: Skatepark Location: RH14 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	875	8	508635 126463

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
156	**Points of Interest - Recreational and Environmental** Name: Playground Location: Berrall Way, RH14 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	885	8	507977 124968
157	**Points of Interest - Recreational and Environmental** Name: Play Area Location: RH14 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	907	8	508719 126395

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
158	**Ancient Woodland** Name: Not Supplied Reference: 1478755 Area(m²): 58650.05 Type: Ancient and Semi-Natural Woodland	A18SE (N)	440	9	507949 126374
159	**Ancient Woodland** Name: Not Supplied Reference: 1478323 Area(m²): 16712.65 Type: Ancient and Semi-Natural Woodland	A12SW (W)	838	9	507049 125664
160	**Ancient Woodland** Name: Not Supplied Reference: 1478055 Area(m²): 10996.14 Type: Ancient and Semi-Natural Woodland	A3NE (S)	992	9	507912 124862
161	**Nitrate Vulnerable Zones** Name: River Arun (U/S Pallingham) Nvz Description: Surface Water Source: Environment Agency, Head Office	A13SE (SW)	0	4	507911 125885
162	**Sites of Special Scientific Interest** Name: Upper Arun Multiple Areas: N Total Area (m2): 175797.51 Source: Natural England Reference: 1000768 Designation Details: Site Of Special Scientific Interest Designation Date: 24th May 1988 Date Type: Notified	A12SW (W)	867	9	507004 125755

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

Data Currency

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

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

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	March 2023	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
Chichester District Council - Planning Department	April 2023	Variable
Horsham District Council - Planning Department	July 2023	Variable
West Sussex County Council - Environment & Development	October 2006	Annual Rolling Update
Planning Hazardous Substance Consents		
Horsham District Council - Planning Department	August 2015	Variable
Chichester District Council - Planning Department	February 2016	Variable
West Sussex County Council - Environment & Development	October 2006	Annual Rolling Update

Data Currency

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

Data Currency

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

Data Currency

Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	October 2023	Bi-Annually
Areas of Adopted Green Belt		
Chichester District Council	August 2023	Quarterly
Horsham District Council - Planning Department	August 2023	Quarterly
South Downs National Park	August 2023	Quarterly
Areas of Unadopted Green Belt		
Chichester District Council	August 2023	Quarterly
Horsham District Council - Planning Department	August 2023	Quarterly
South Downs National Park	August 2023	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	August 2023	Bi-Annually
Marine Nature Reserves		
Natural England	October 2023	Bi-Annually
National Nature Reserves		
Natural England	August 2023	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
Ramsar Sites		
Natural England	October 2023	Bi-Annually
Sites of Special Scientific Interest		
Natural England	November 2023	Bi-Annually
Special Areas of Conservation		
Natural England	October 2023	Bi-Annually
Special Protection Areas		
Natural England	October 2023	Bi-Annually

Data Suppliers

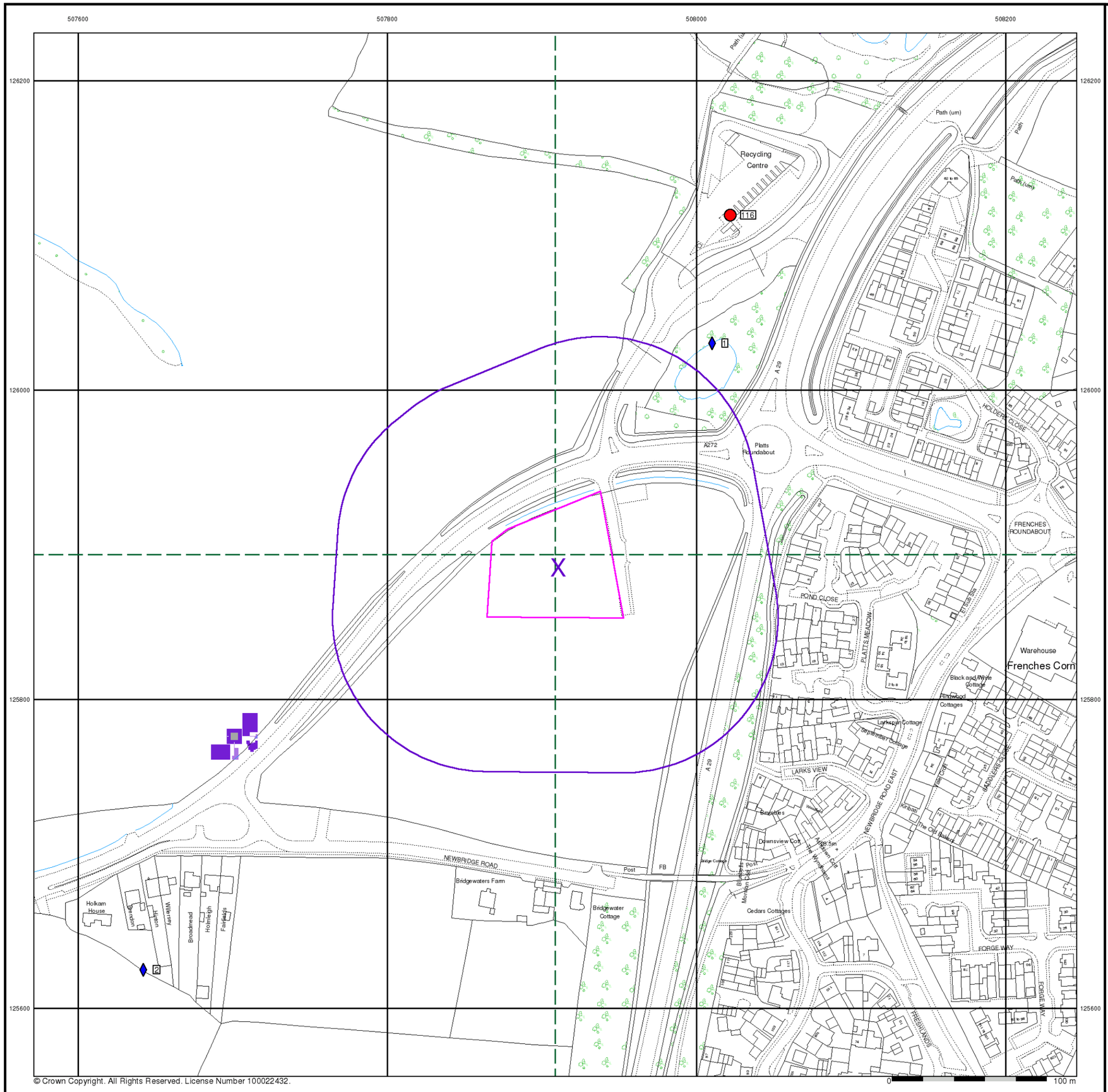
A selection of organisations who provide data within this report

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

Useful Contacts

Contact	Name and Address	Contact Details
1	**British Geological Survey - Enquiry Service** British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	**Environment Agency - National Customer Contact Centre (NCCC)** PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	**Horsham District Council - Environmental Health Department** Park House, North Street, Horsham, Sussex, RH12 1RL	Telephone: 01403 215100 Fax: 01403 732790 Website: www.horsham.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	**West Sussex County Council - Environment & Development** County Hall, Tower hall, Chichester, West Sussex, PO19 1RH	Telephone: 01243 777100 Website: www.westsussex.gov.uk
7	**Chichester District Council - Environmental Health Department** East Pallant House, 1 East Pallant, Chichester, West Sussex, PO19 1TY	Telephone: 01243 785166 Fax: 01243 776766 Website: www.chichester.gov.uk
8	**PointX** 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
9	**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.



Geo-Environmental

General

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

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Prosecution Relating to Authorised Processes
- Prosecution Relating to Controlled Waters
- Registered Radioactive Substance
- River Network or Water Feature
- River Quality Sampling Point
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Waste

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

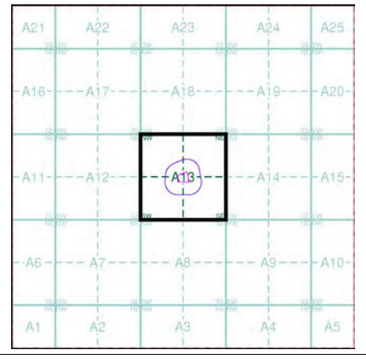
Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A13



Order Details

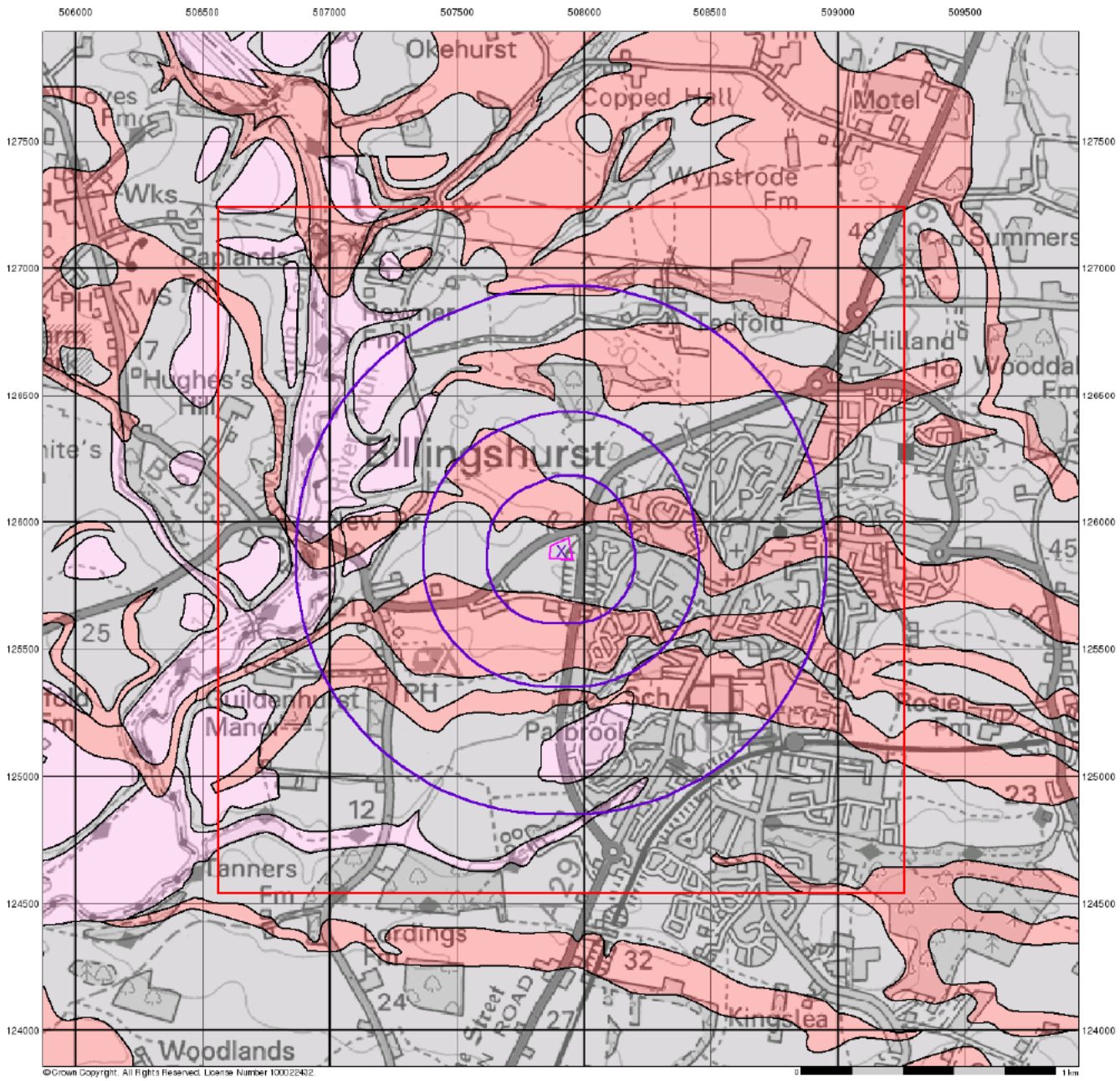
Order Number:	329871174_1_1
Customer Ref:	GE22224
National Grid Reference:	507910, 125890
Slice:	A
Site Area (Ha):	0.54
Plot Buffer (m):	100

Site Details

Site at 507900, 125890

Landmark INFORMATION GROUP

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



Geo-Environmental

Groundwater Vulnerability

General

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

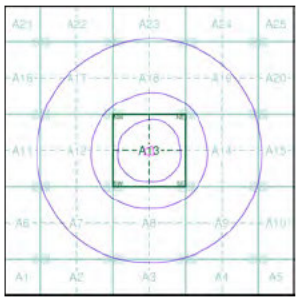
Agency and Hydrological

Bedrock Aquifers	Superficial Aquifers
High Vulnerability, Principal Aquifer	High Vulnerability, Principal Aquifer
High Vulnerability, Secondary Aquifer	High Vulnerability, Secondary Aquifer
Medium Vulnerability, Principal Aquifer	Medium Vulnerability, Principal Aquifer
Medium Vulnerability, Secondary Aquifer	Medium Vulnerability, Secondary Aquifer
Low Vulnerability, Principal Aquifer	Low Vulnerability, Principal Aquifer
Low Vulnerability, Secondary Aquifer	Low Vulnerability, Secondary Aquifer

Unproductive Aquifer

Soluble Rock

Site Sensitivity Context Map - Slice A



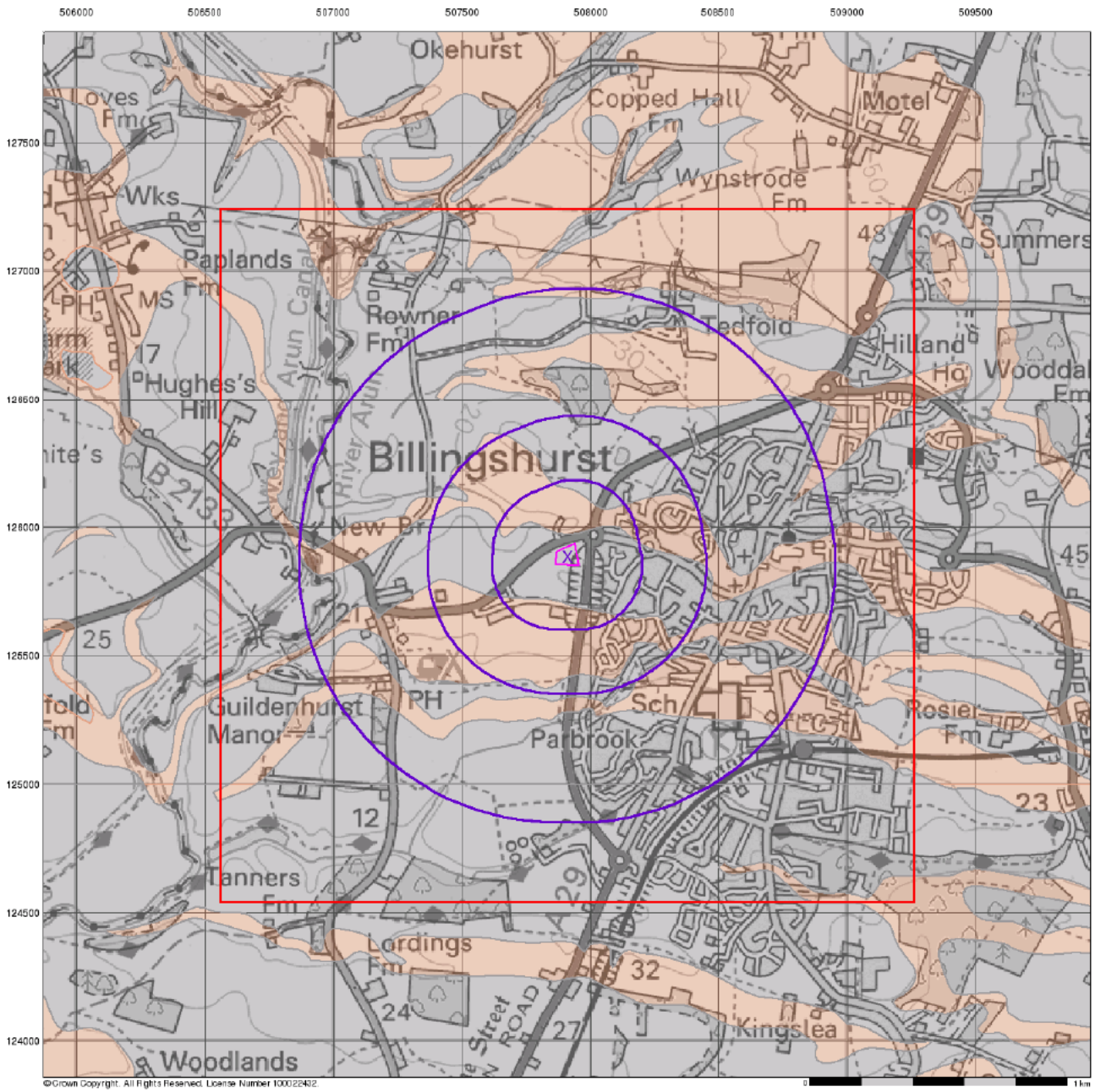
Order Details

Order Number:	329871174_1_1
Customer Ref:	GE22224
National Grid Reference:	507910, 125890
Slice:	A
Site Area (Ha):	0.54
Search Buffer (m):	1000

Site Details

Site at 507900, 125890

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



Geo-Environmental

Bedrock Aquifer Designation

General

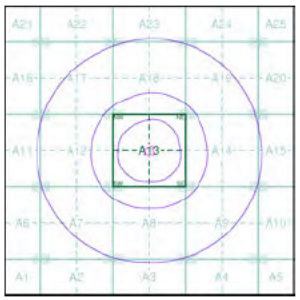
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

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



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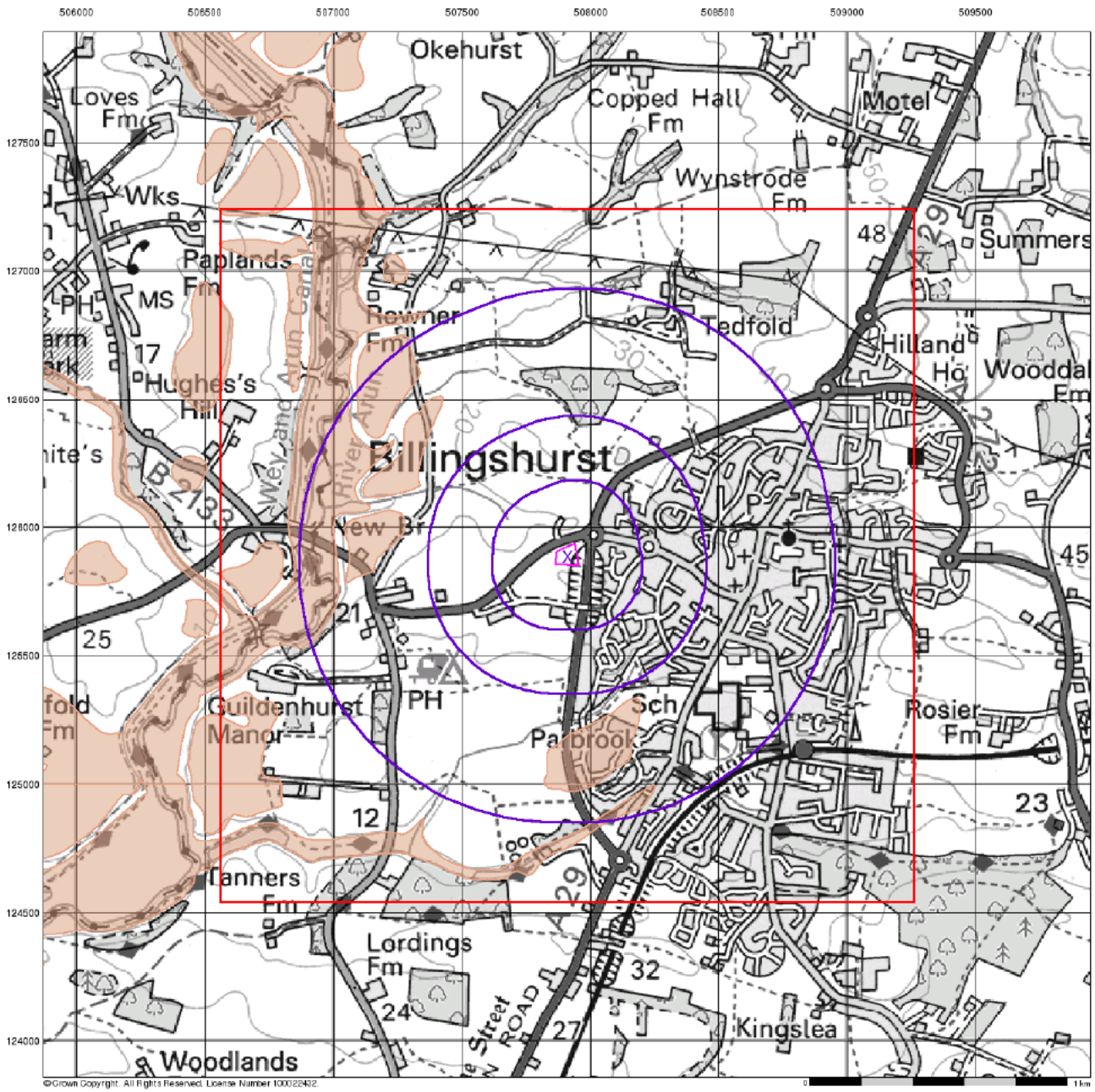
Slice:	A
Site Area (Ha):	0.54
Search Buffer (m):	1000

Site Details

Site at 507900, 125890



Geo-Environmental

Superficial Aquifer Designation

General

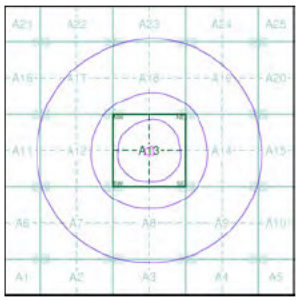
Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

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



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National Grid Reference:	507910, 125890
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Site Area (Ha):	0.54
Search Buffer (m):	1000

Site Details

Site at 507900, 125890

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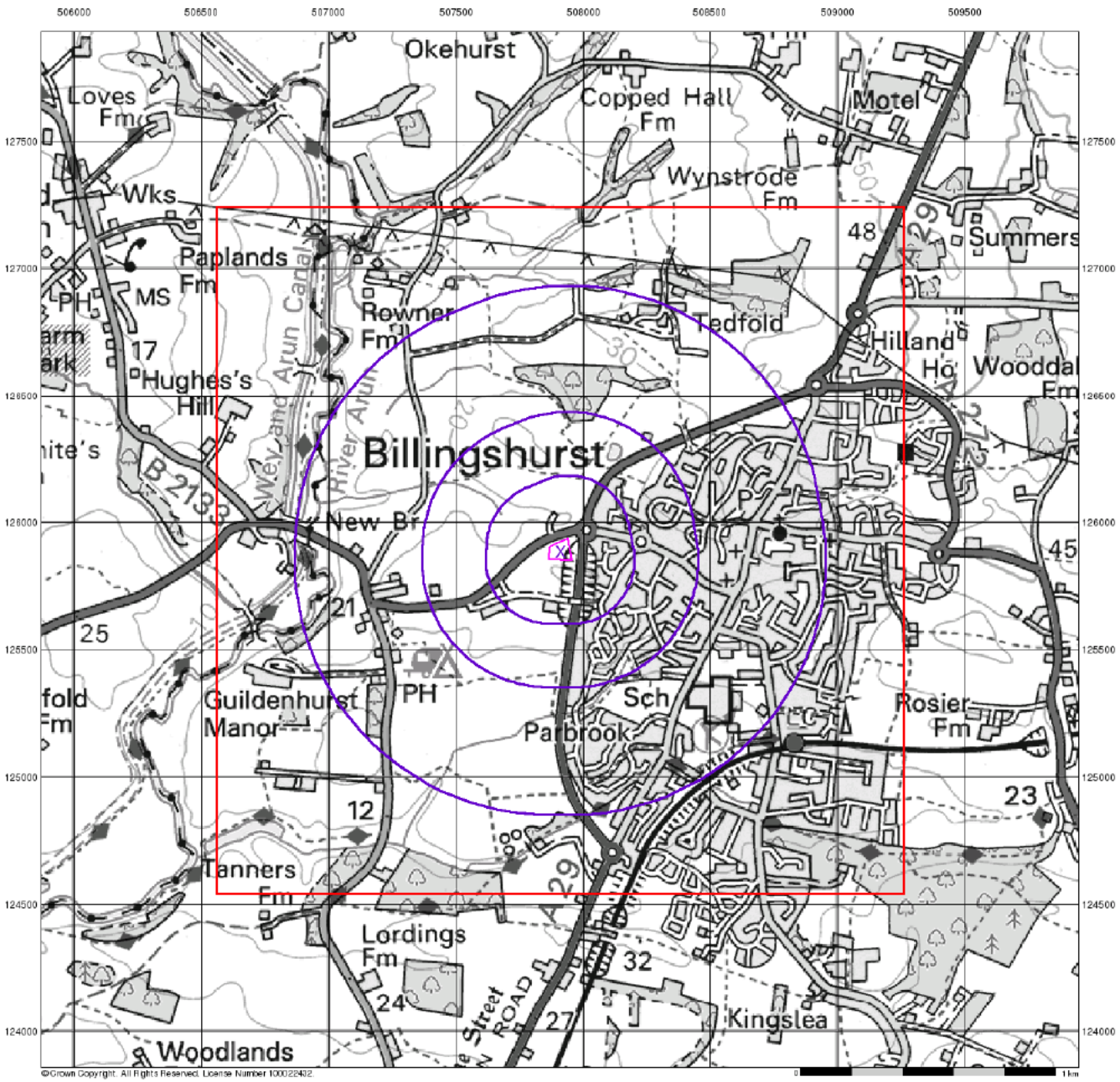


Geo-Environmental

Source Protection Zones

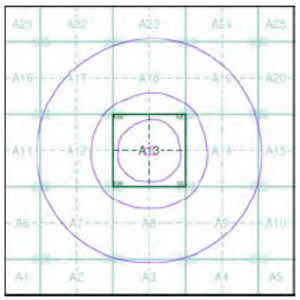
General

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



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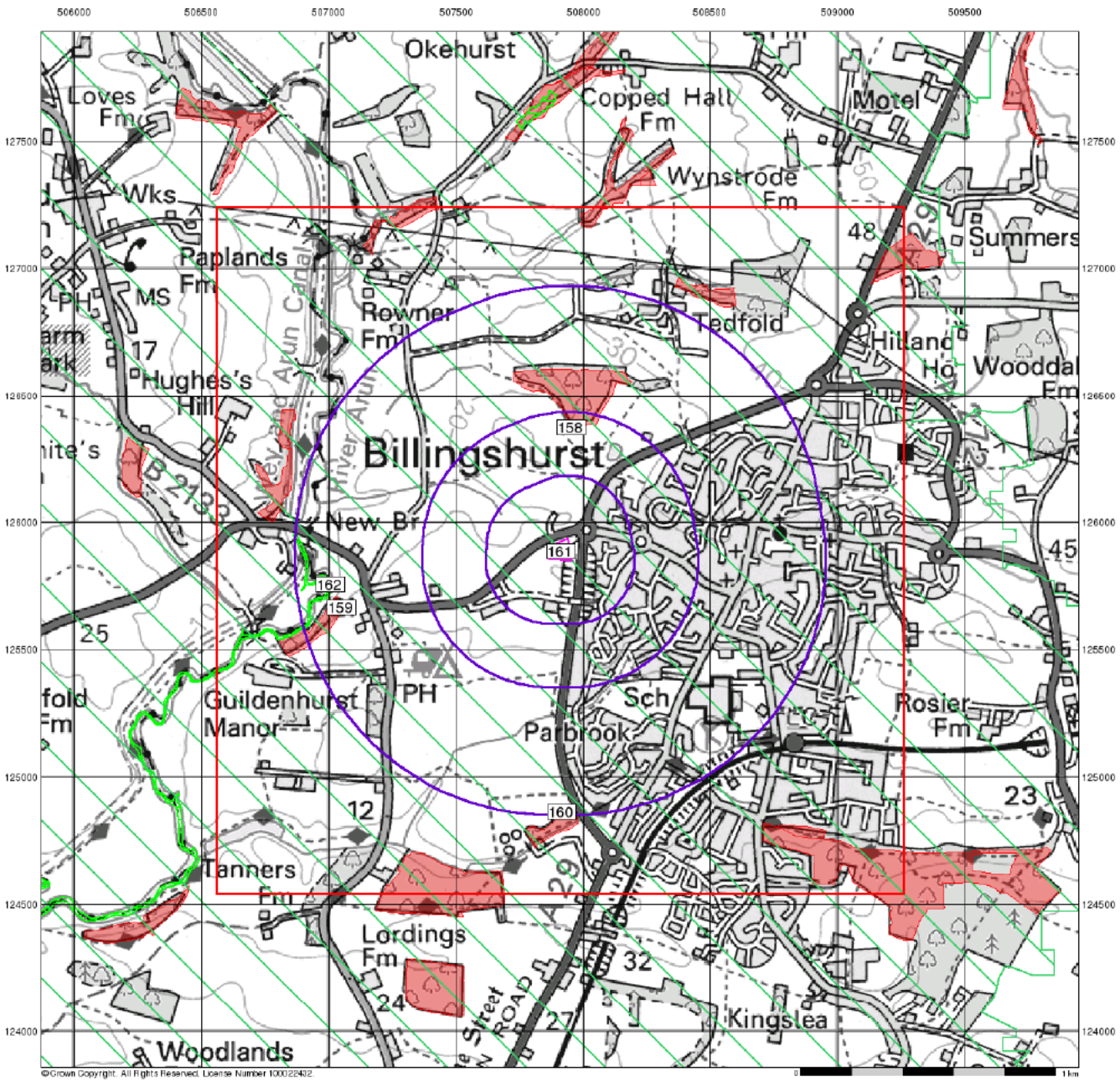


Geo-Environmental

Sensitive Land Uses

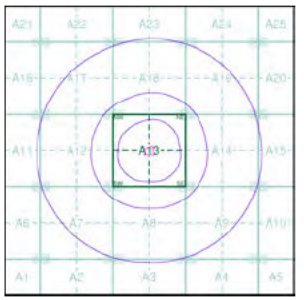
General

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

Sensitive Land Uses

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

Site Sensitivity Context Map - Slice A



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Site Details

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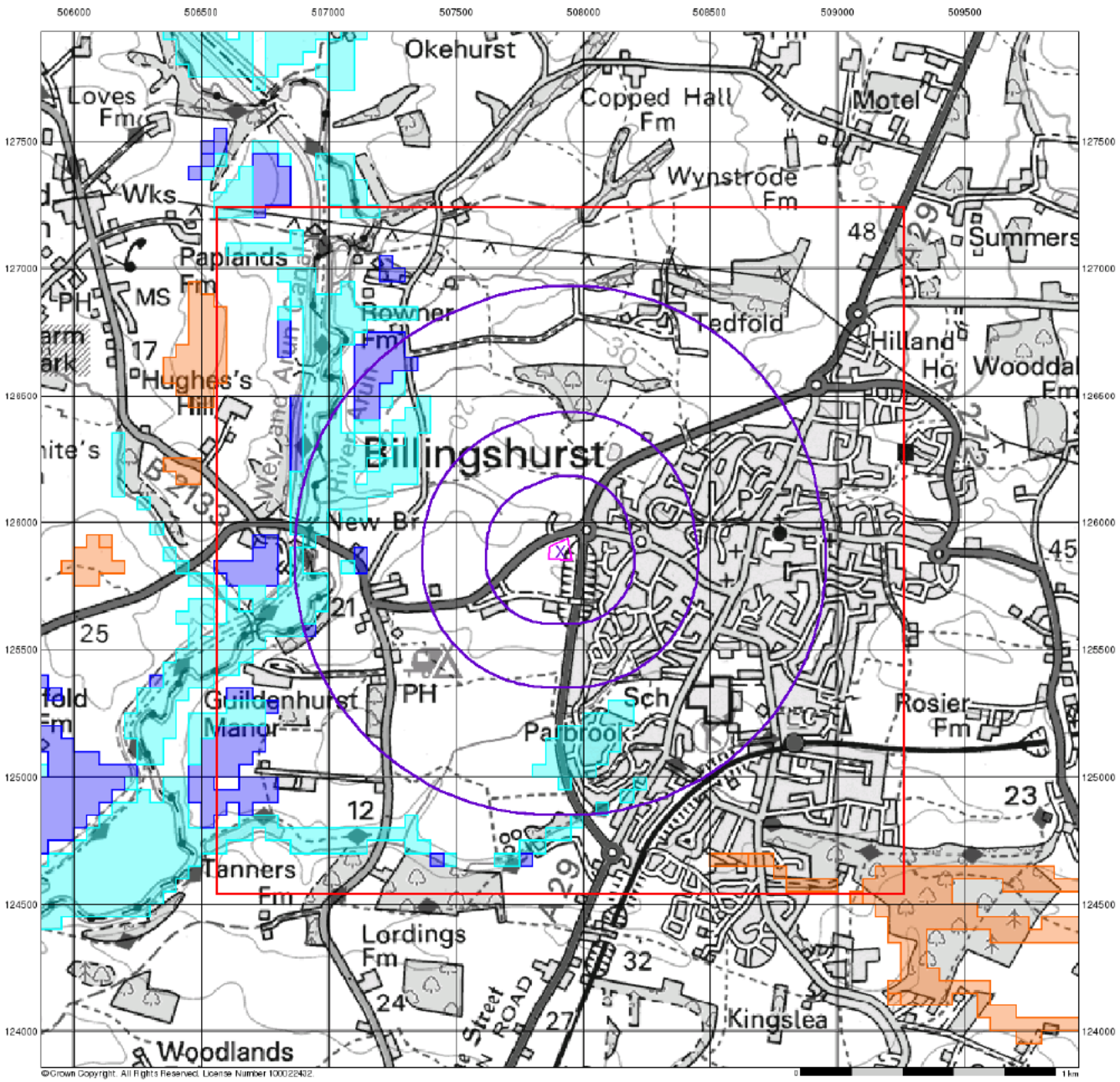


Geo-Environmental

BGS Flood GFS Data

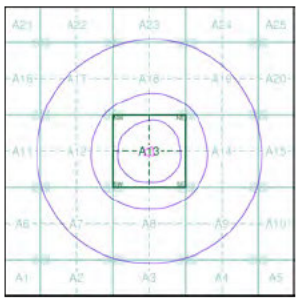
General

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

Agency and Hydrological (Flood)

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

Site Sensitivity Context Map - Slice A



Order Details

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Slice:	A
Site Area (Ha):	0.54
Search Buffer (m):	1000

Site Details

Site at 507900, 125890

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

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
Fenced
Un-Fenced
Minor Roads
Fenced
Un-Fenced
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
Co. Boro. Bdy. County Borough Boundary (England)
Co. Burgh Bdy. County Burgh Boundary (Scotland)
R.D. Bdy. Rural District Boundary
Civil Parish Boundary

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry
Gravel Pit
Sand Pit
Disused Pit or Quarry
Refuse or Slag Heap
Lake, Loch or Pond
Dunes
Boulders
Coniferous Trees
Non-Coniferous Trees
Orchard
Scrub
Coppice
Bracken
Heath
Rough Grassland
Marsh
Reeds
Saltings
Building
Direction of Flow of Water
Shingle
Sand
Glasshouse
Pylon
Pylon
Electricity Transmission Line
Sloping Masonry
Cutting
Embankment
Standard Gauge Multiple Track
Road Under
Road Over
Level Crossing
Foot Bridge
Standard Gauge Single Track
Siding, Tramway or Mineral Line
Narrow Gauge
Geographical County
Administrative County, County Borough or County of City
Municipal Borough, Urban or Rural District, Burgh or District Council
Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries
Civil Parish
Shown alternately when coincidence of boundaries occurs

BP, BS	Boundary Post or Stone	Pol Sta	Police Station
Ch	Church	PO	Post Office
CH	Club House	PC	Public Convenience
F E Sta	Fire Engine Station	PH	Public House
FB	Foot Bridge	SB	Signal Box
Fn	Fountain	Spr	Spring
GP	Guide Post	TCB	Telephone Call Box
MP	Mile Post	TCP	Telephone Call Post
MS	Mile Stone	W	Well

1:10,000 Raster Mapping

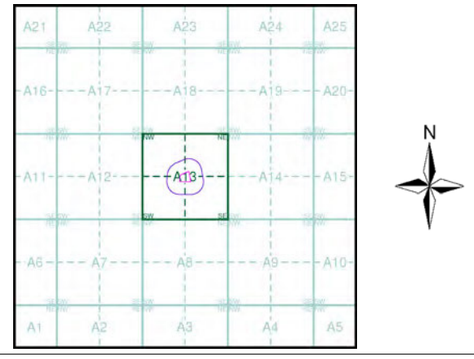
Gravel Pit
Refuse tip or slag heap
Rock
Rock (scattered)
Boulders
Boulders (scattered)
Shingle
Mud
Mud
Sand
Sand
Sand Pit
Slopes
Top of cliff
General detail
Underground detail
Overhead detail
Narrow gauge railway
Multi-track railway
Single track railway
County boundary (England only)
Civil, parish or community boundary
District, Unitary, Metropolitan, London Borough boundary
Constituency boundary
Area of wooded vegetation
Non-coniferous trees
Non-coniferous trees (scattered)
Coniferous trees
Coniferous trees (scattered)
Positioned tree
Orchard
Coppice or Osiers
Rough Grassland
Heath
Scrub
Marsh, Salt Marsh or Reeds
Water feature
Flow arrows
MHW(S) Mean high water (springs)
MLW(S) Mean low water (springs)
Telephone line (where shown)
Electricity transmission line (with poles)
BM 123.45 m 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

Geo-Environmental

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Sussex	1:10,560	1879	2
Sussex	1:10,560	1898	3
Sussex	1:10,560	1913	4
Sussex	1:10,560	1913	5
Historical Aerial Photography	1:10,560	1947 - 1948	6
Sussex	1:10,560	1952	7
Ordnance Survey Plan	1:10,000	1961	8
Ordnance Survey Plan	1:10,000	1975	9
Ordnance Survey Plan	1:10,000	1982	10
10K Raster Mapping	1:10,000	2000	11
10K Raster Mapping	1:10,000	2006	12
VectorMap Local	1:10,000	2023	13

Historical Map - Slice A



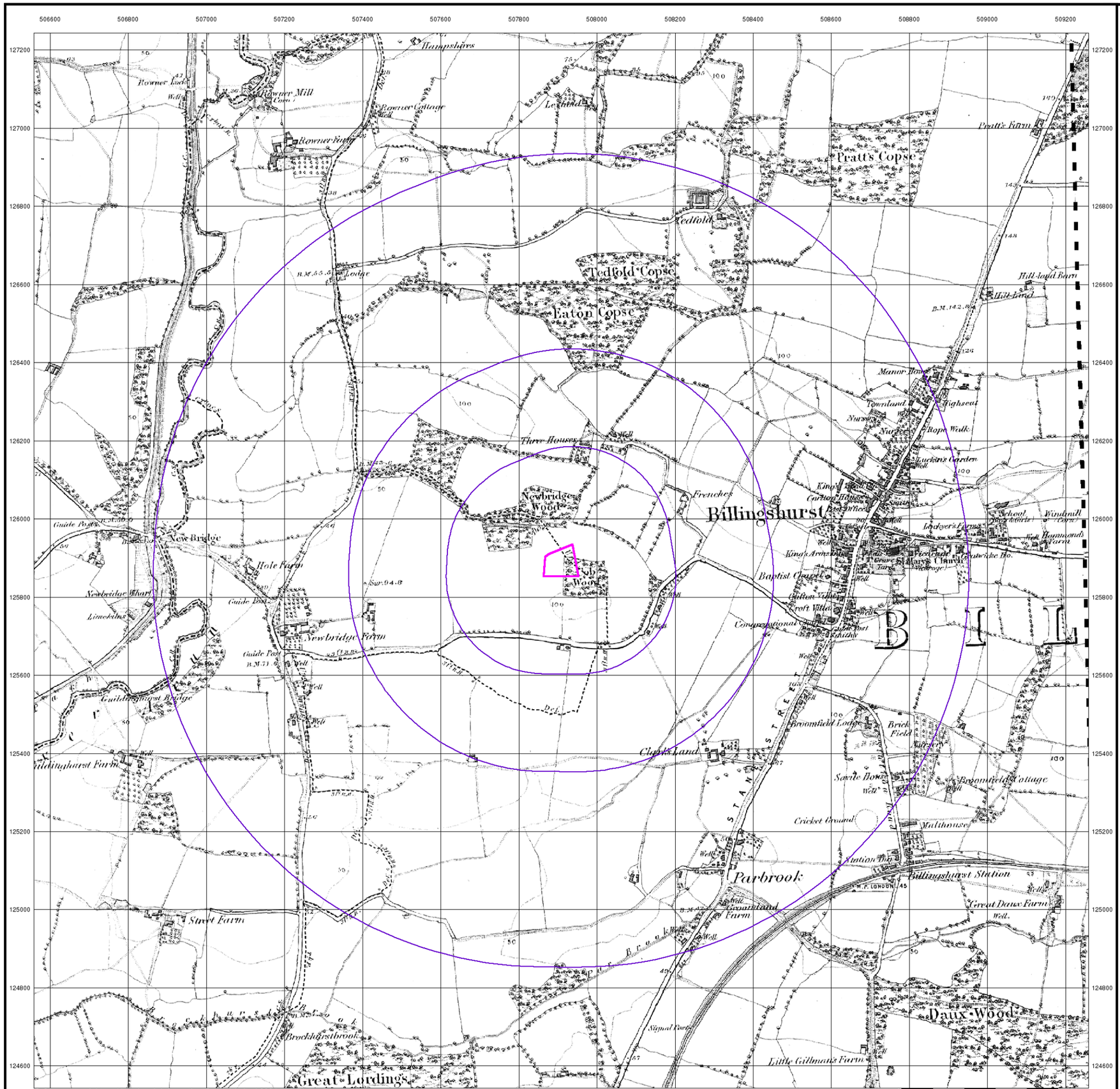
Order Details

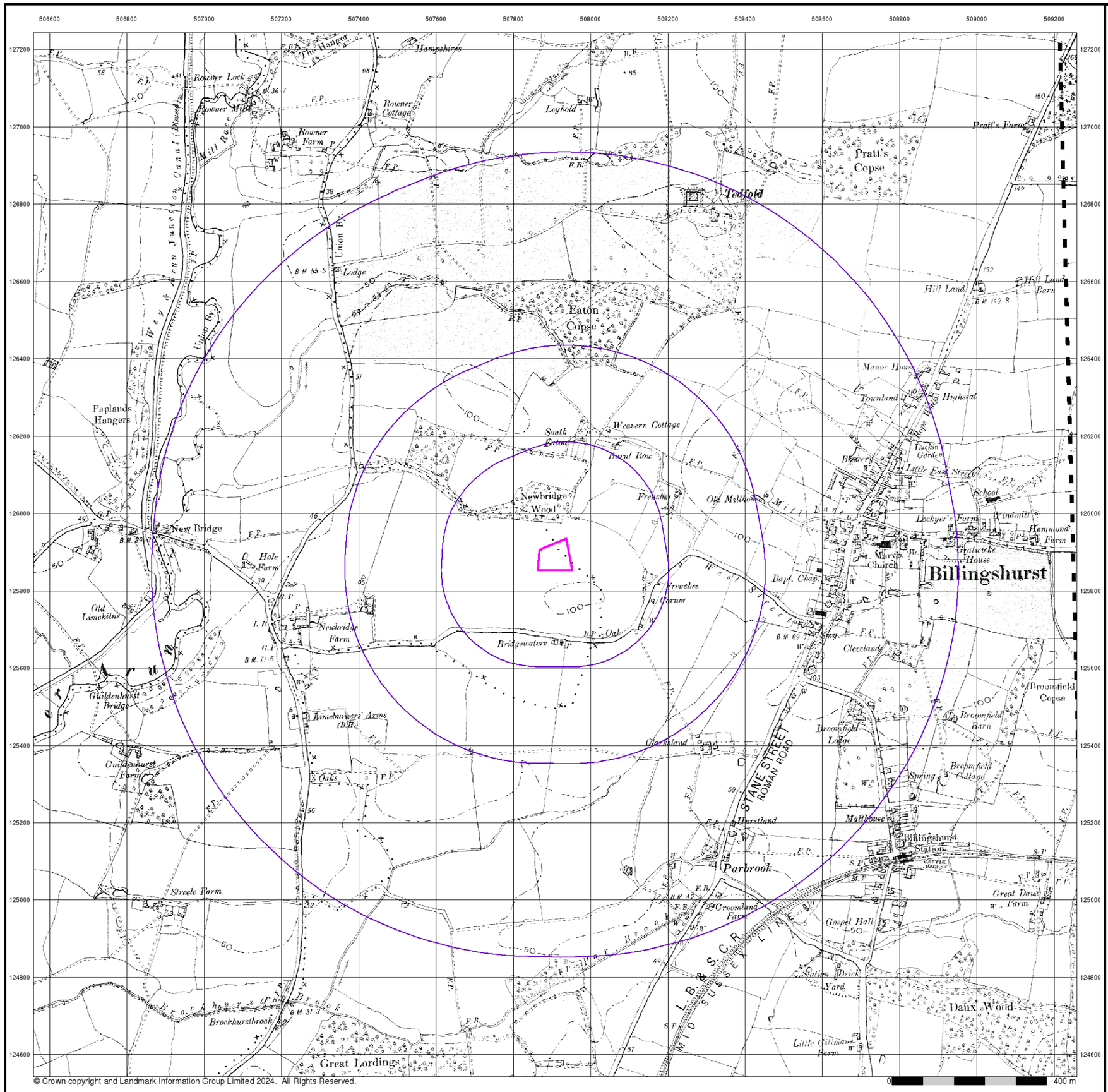
Order Number: 329871174_1_1
Customer Ref: GE22224
National Grid Reference: 507910, 125890
Slice: A
Site Area (Ha): 0.54
Search Buffer (m): 1000

Site Details

Site at 507900, 125890

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


Rowner Mill
Rowner Cottage
Rowner Farm
Pratts Copse
Redfold
Redfold Copse
Eaton Copse
Three Houses
Newbridge Wood
Billingshurst
Manor House
Townland
Highseat
Rope Walk
Frenches
Hill-laid Barn
Hill Land
Pratts Farm
New Bridge
Hole Farm
Newbridge Wharf
Limekilns
Newbridge Farm
Guide Post
Guildinghurst Bridge
Billinghurst Farm
Street Farm
Clarks Land
Broomfield Lodge
Broomfield Cottage
Cricket Ground
Malthouse
Parbrook
Billingshurst Station
Great Daux Farm
Daux Wood
Brockhurst Brook
Little Gillmans Farm
Great Lordings
Parbrook Farm
Sawle House
Kings Arms Inn
Baptist Chapel
Congregational Chapel
Windmill
Hammonds Farm
Ladger's Farm
Mary's Church
Catwicke Ho.
Glebe House
Glebe Cottages
Glebe Barn
Glebe Farm
Tuckins Garden
Brick Field
Lodge
Hampshire
Rowner Lodge
Lechlands
Pratts Farm
Guide Post
Guide Post
Guide Post



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Geo-Environmental

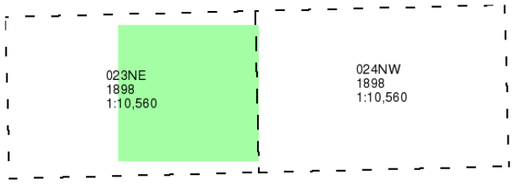
Sussex

Published 1898

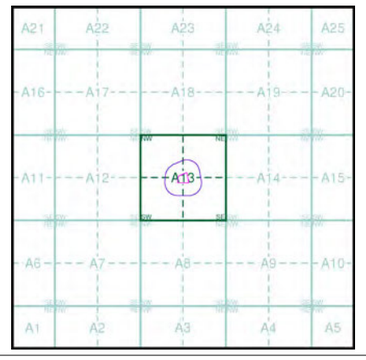
Source map scale - 1:10,560

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



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Order Number:	329871174_1_1
Customer Ref:	GE22224
National Grid Reference:	507910, 125890
Slice:	A
Site Area (Ha):	0.54
Search Buffer (m):	1000

Site Details

Site at 507900, 125890

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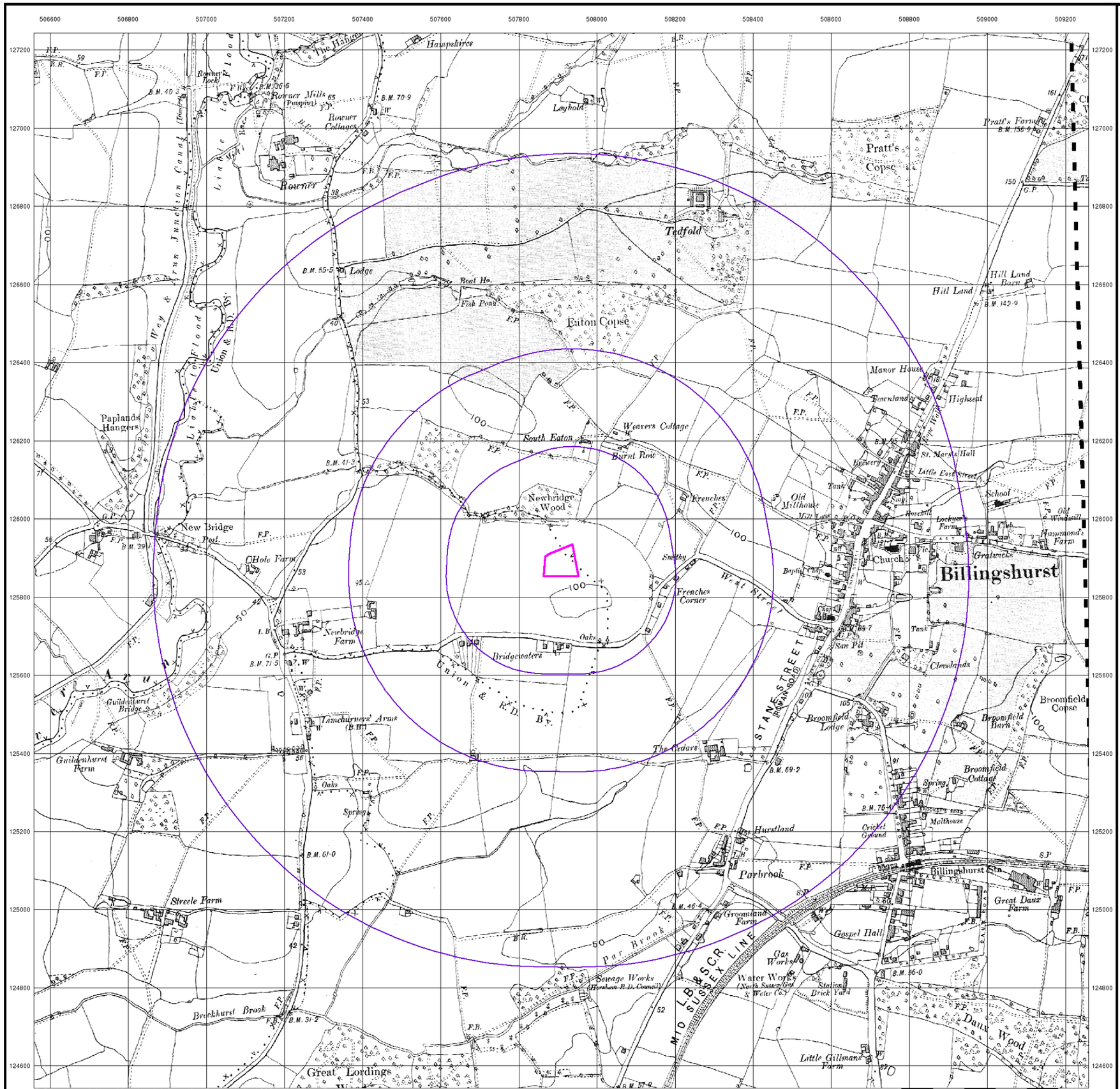

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Geo-Environmental

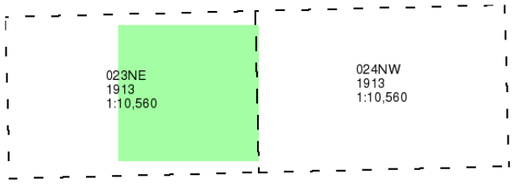
Sussex

Published 1913

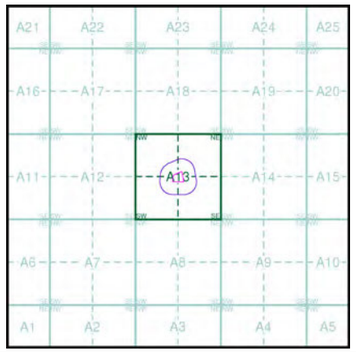
Source map scale - 1:10,560

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



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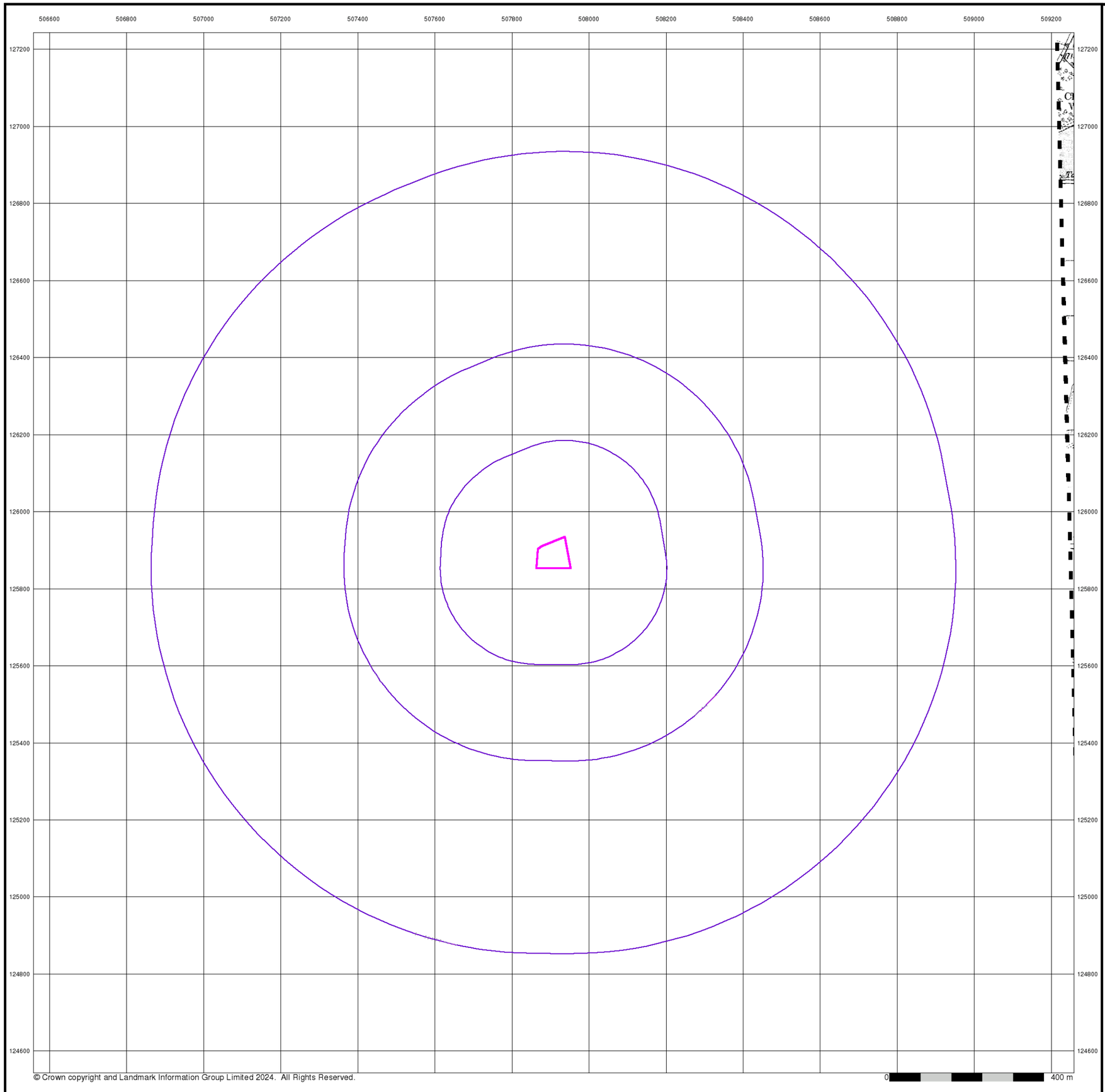

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Geo-Environmental

Sussex

Published 1913

Source map scale - 1:10,560

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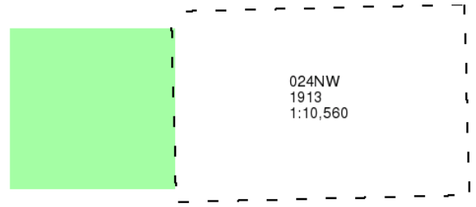
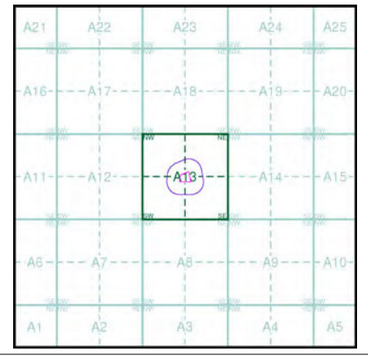


Historical Map - Slice A



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0 400 m

Geo-Environmental

Historical Aerial Photography

Published 1947 - 1948

Source map scale - 1:10,560

The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the 1950's meant that every photograph was re-checked for potentially unsafe information with security sites replaced by fake fields or clouds. The original editions were withdrawn and only later made available after a period of fifty years although due to the accuracy of the editing, without viewing both revisions it is not easy to spot the edits. Where available Landmark have included both revisions.

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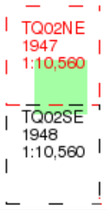
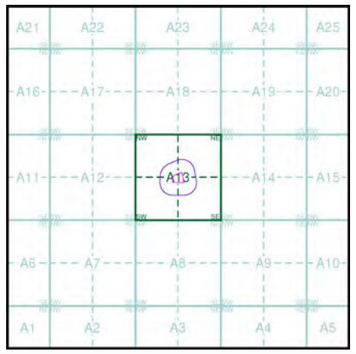
Map Name(s) and Date(s)



Historical Aerial Photography - Slice A



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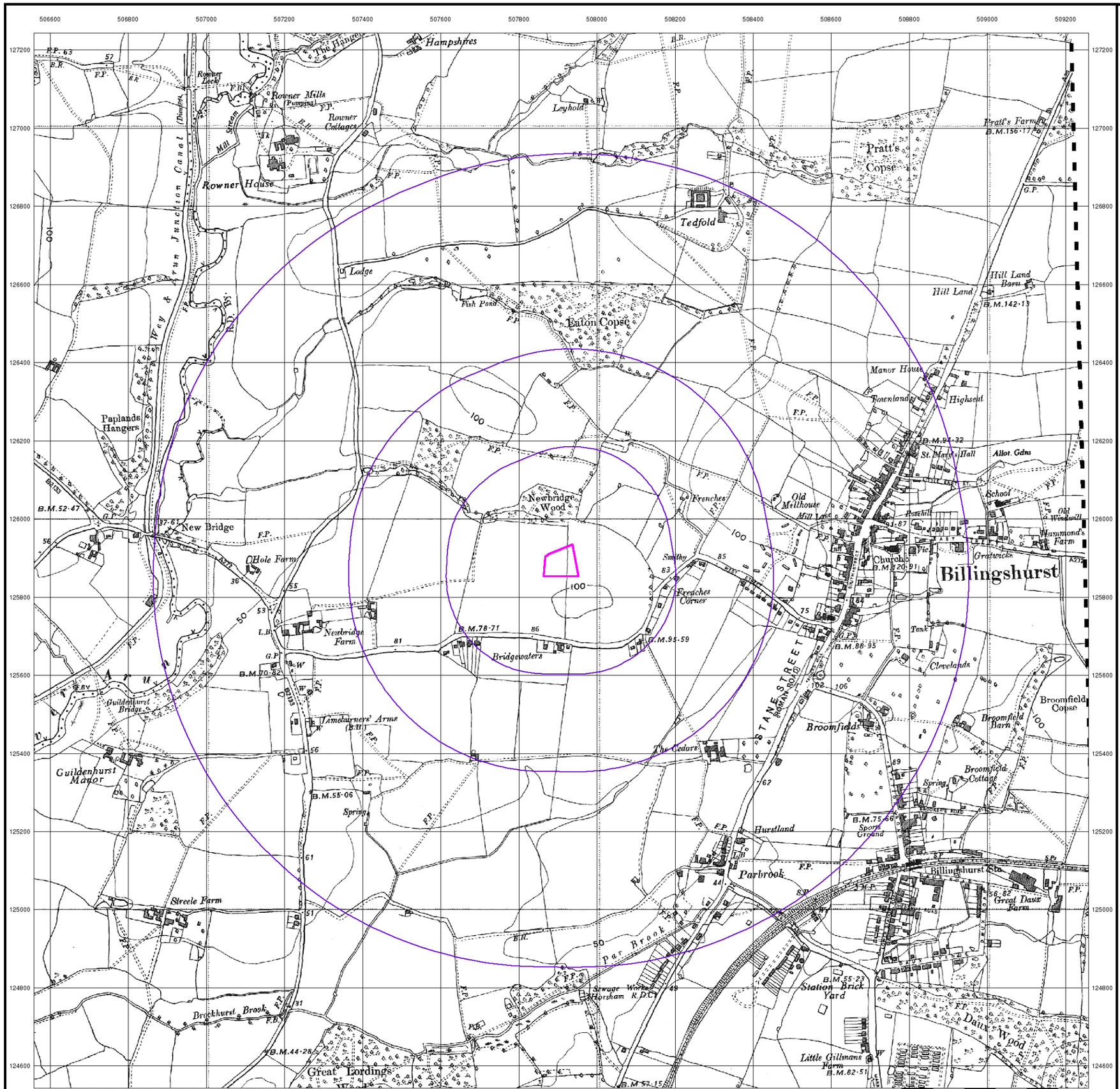

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Geo-Environmental

Sussex

Published 1952

Source map scale - 1:10,560

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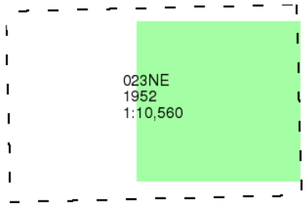
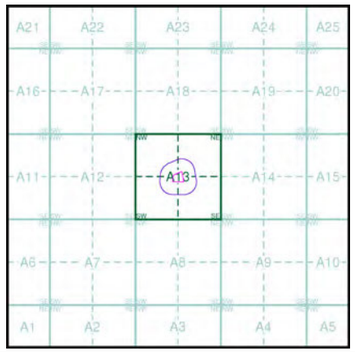
Map Name(s) and Date(s)



Historical Map - Slice A



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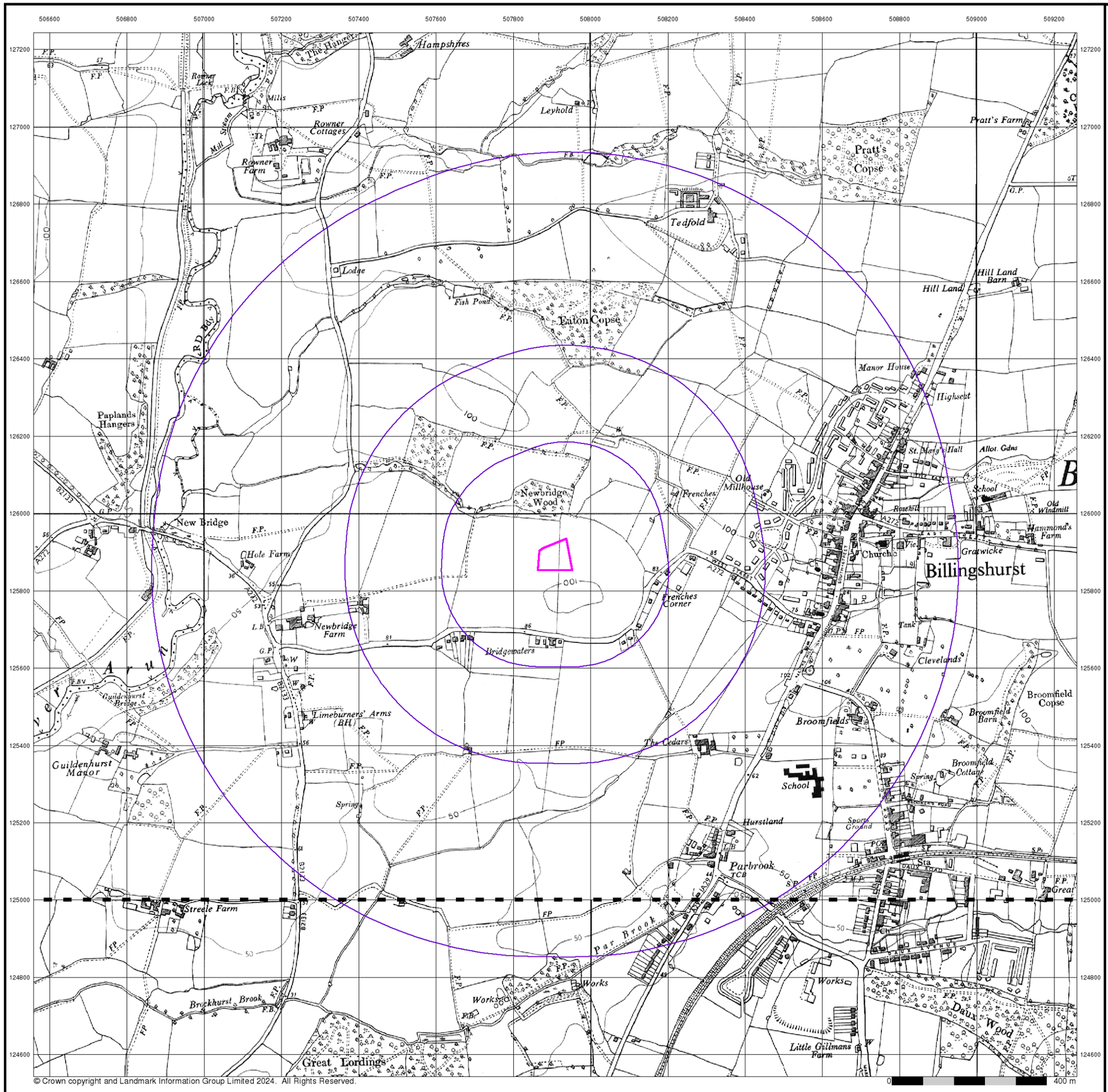

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0 400 m

Geo-Environmental

Ordnance Survey Plan

Published 1961

Source map scale - 1:10,000

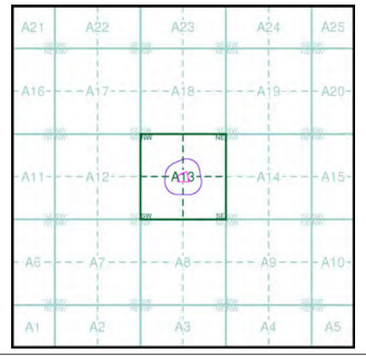
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some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

TQ02NE
1961
1:10,560

TQ02SE
1961
1:10,560

Historical Map - Slice A



Order Details

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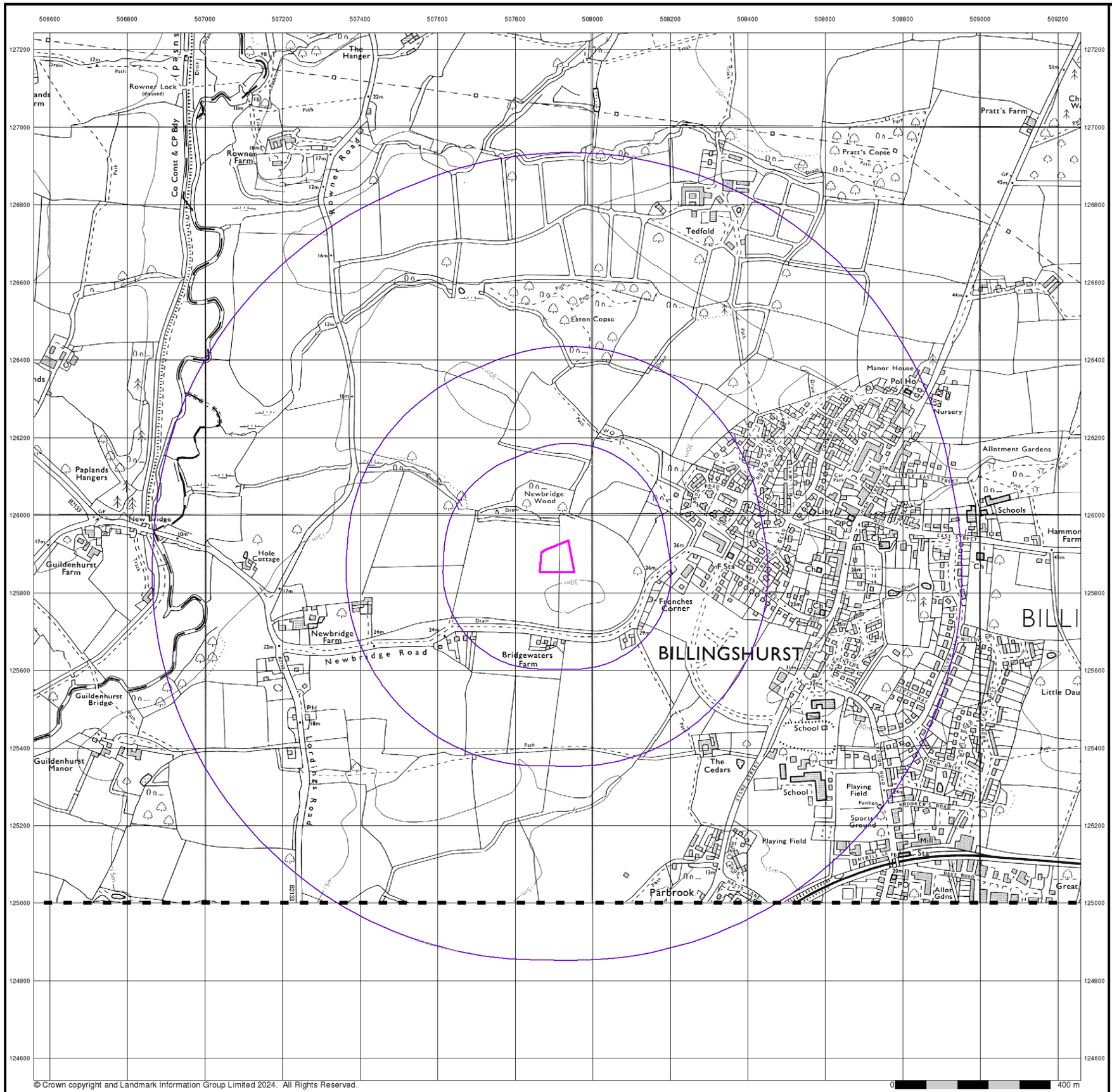


Geo-Environmental

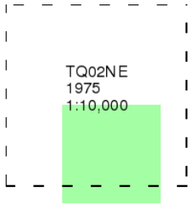
Ordnance Survey Plan

Published 1975

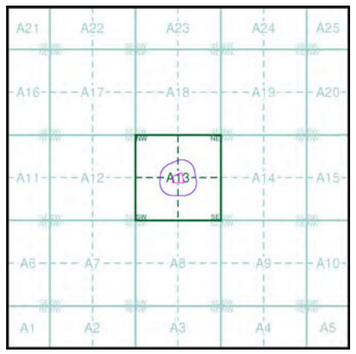
Source map scale - 1:10,000

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 Area (Ha):	0.54
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Site Details

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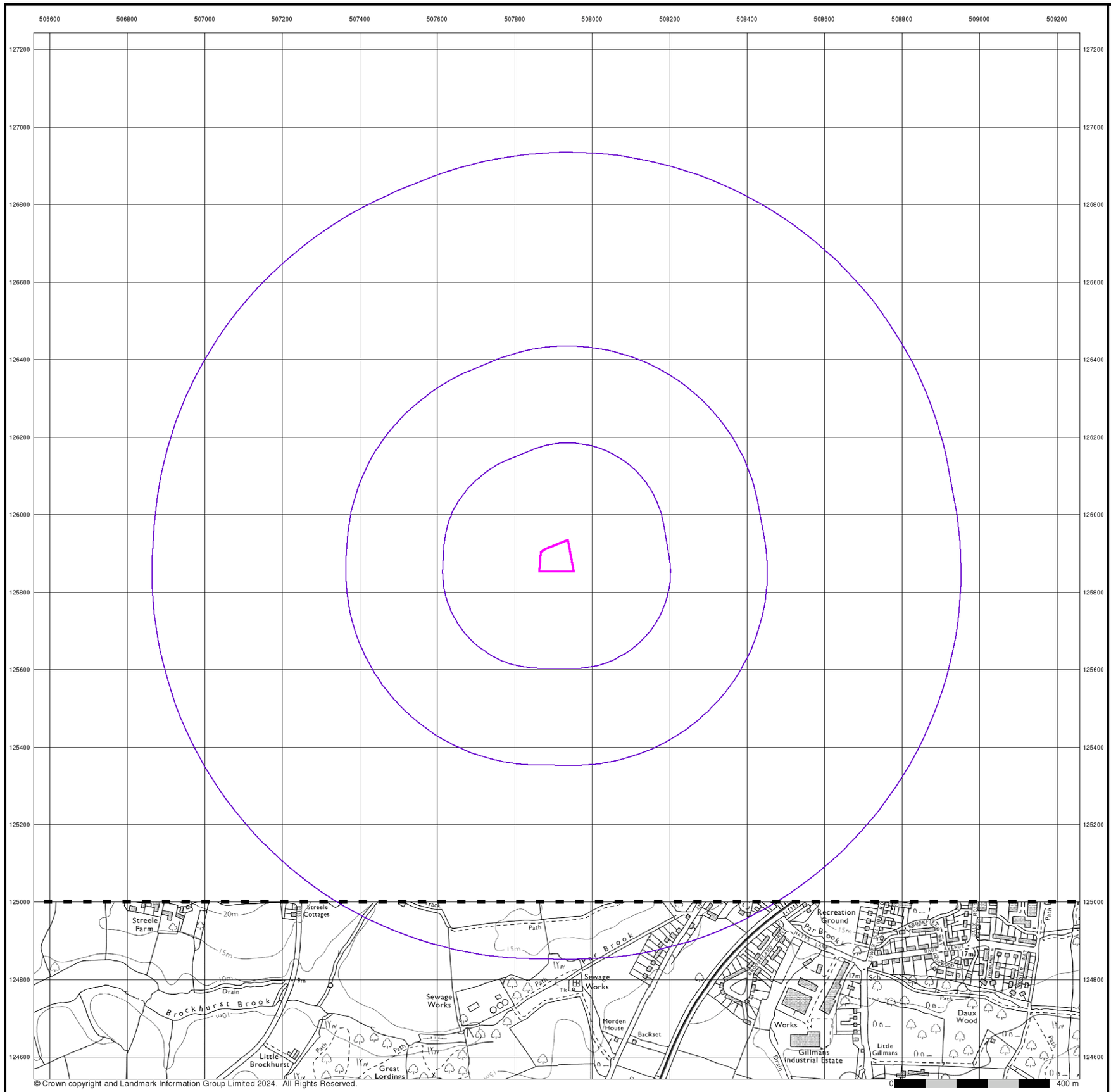

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Geo-Environmental

Ordnance Survey Plan

Published 1982

Source map scale - 1:10,000

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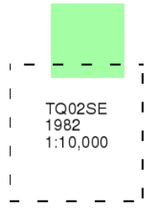
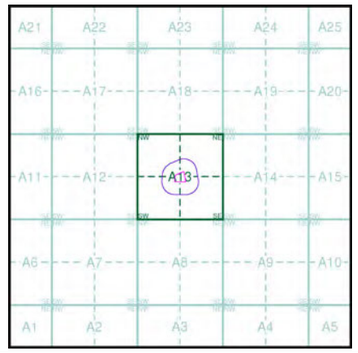
Map Name(s) and Date(s)



Historical Map - Slice A



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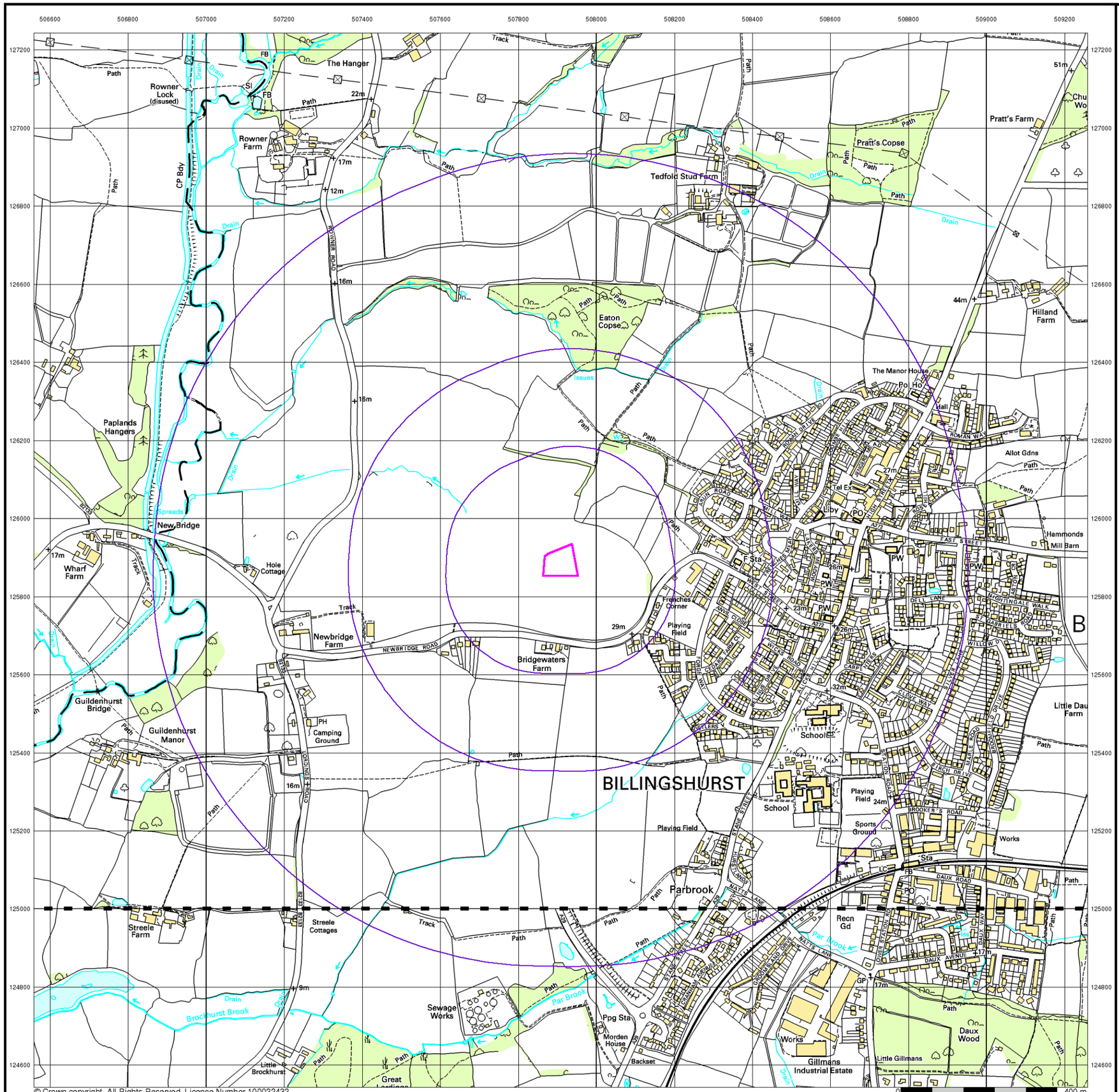

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Geo-Environmental
10k Raster Mapping
Published 2000
Source map scale - 1:10,000

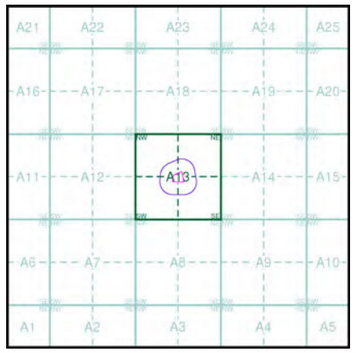
The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks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

Map Name(s) and Date(s)

TQ02NE
2000
1:10,000

TQ02SE
2000
1:10,000

Historical Map - Slice A



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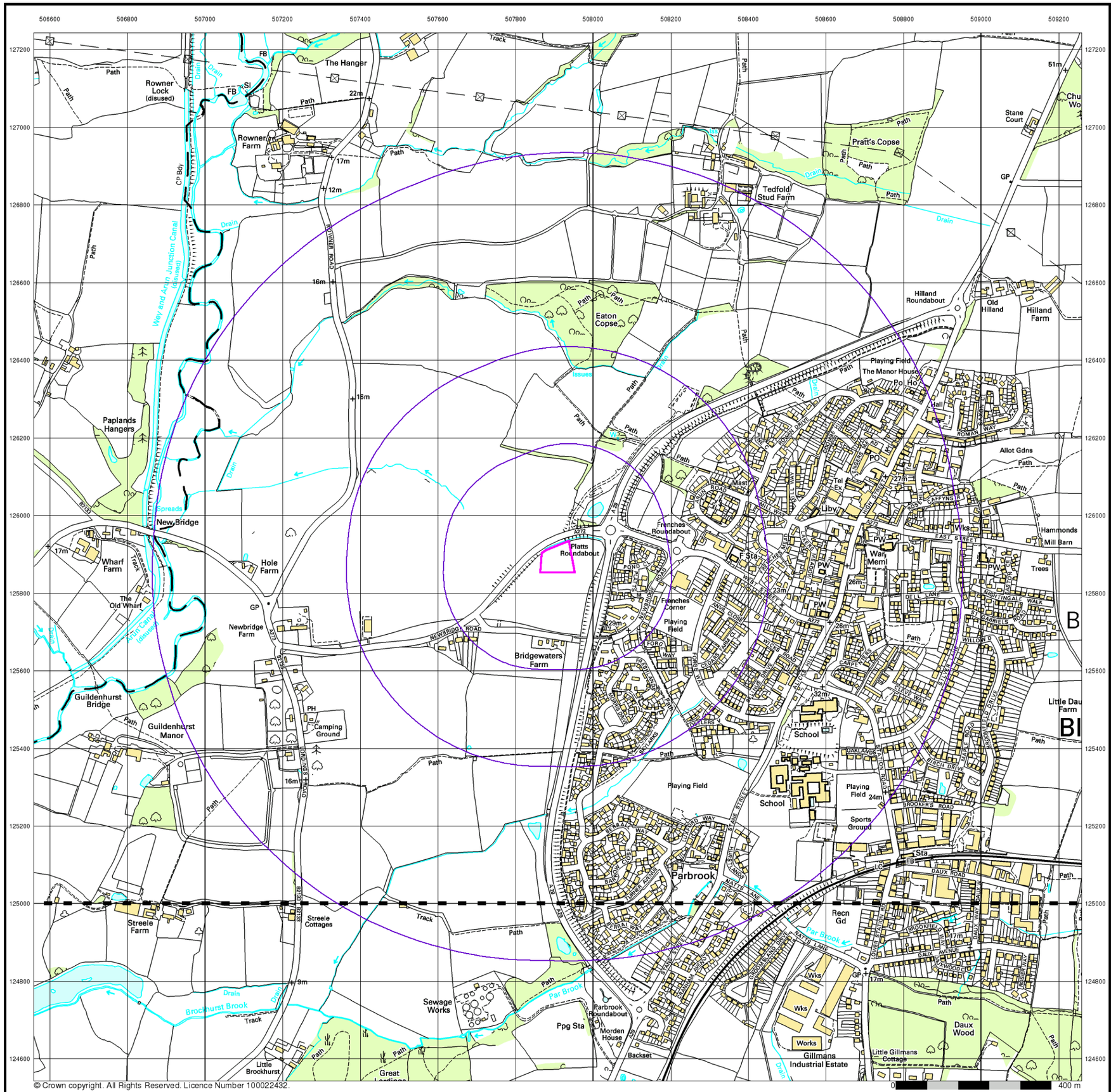

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0 400 m

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

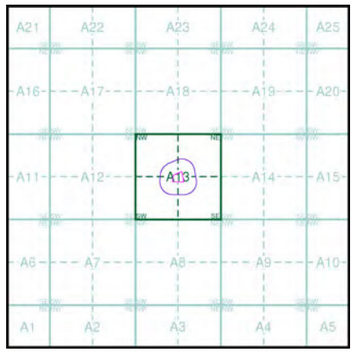
The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks 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)

TQ02NE
2006
1:10,000

TQ02SE
2006
1:10,000

Historical Map - Slice A



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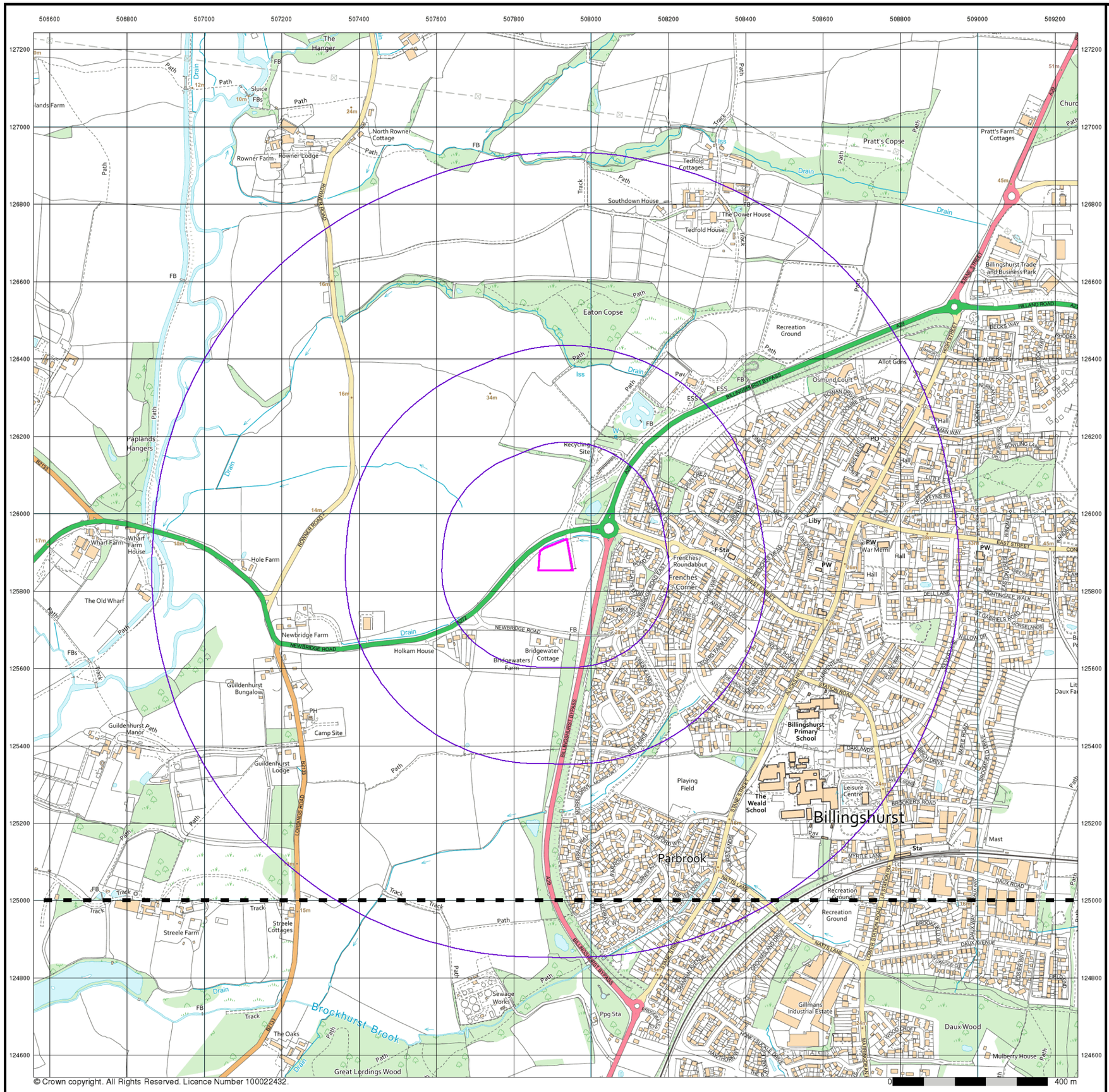

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Geo-Environmental

VectorMap Local

Published 2023

Source map scale - 1:10,000

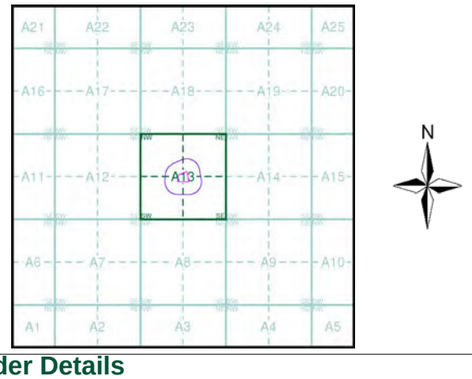
VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap 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)

TQ02NE
2023
Variable

TQ02SE
2023
Variable

Historical Map - Slice A



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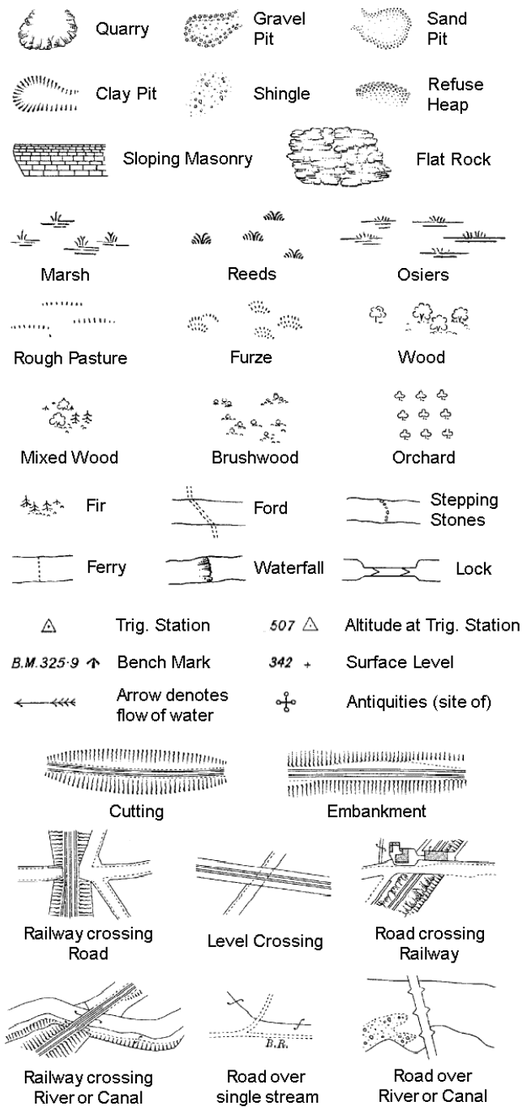
Historical Mapping Legends

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



County Boundary (Geographical)

County & Civil Parish Boundary

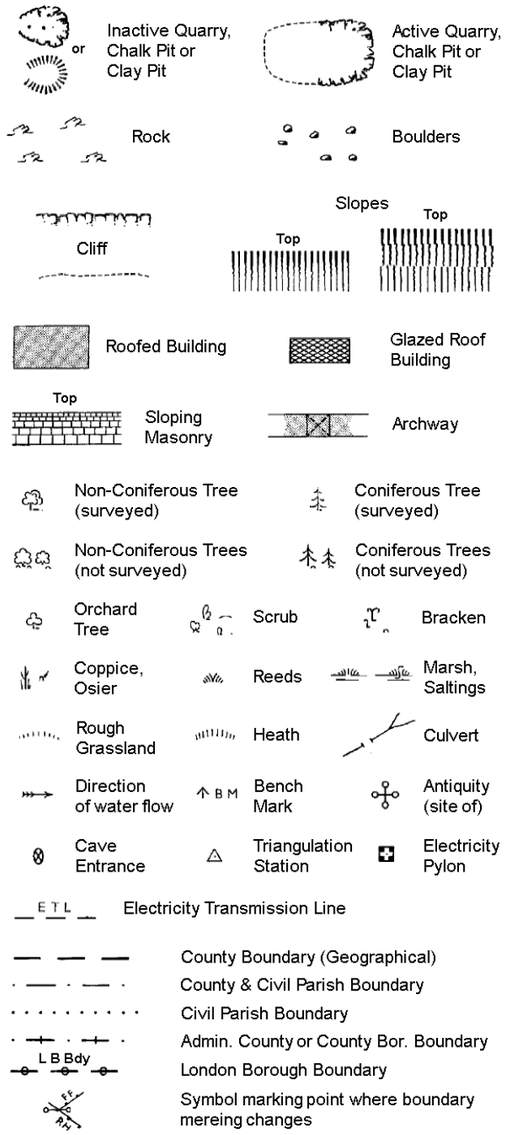
Administrative County & Civil Parish Boundary

Co. Boro. Bdy. County Borough Boundary (England)

Co. Burgh Bdy. County Burgh Boundary (Scotland)

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

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



County Boundary (Geographical)

County & Civil Parish Boundary

Civil Parish Boundary

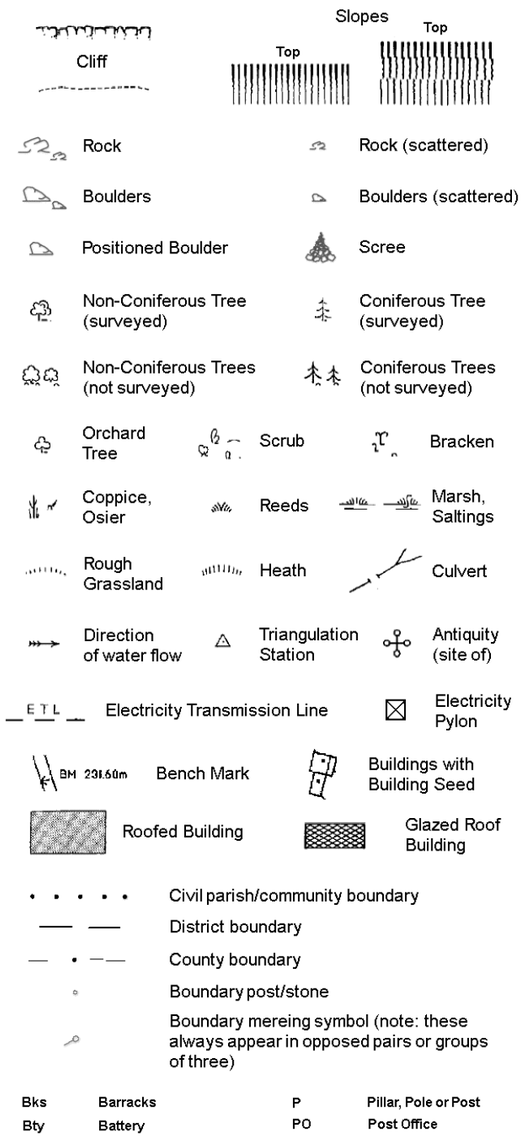
Admin. County or County Bor. Boundary

L B Bdy London Borough Boundary

Symbol marking point where boundary mereing changes

BH	Beer House	P	Pillar, Pole or Post
BP, BS	Boundary Post or Stone	PO	Post Office
Cn, C	Capstan, Crane	PC	Public Convenience
Chy	Chimney	PH	Public House
D Fn	Drinking Fountain	Pp	Pump
El P	Electricity Pillar or Post	SB, S Br	Signal Box or Bridge
FAP	Fire Alarm Pillar	SP, SL	Signal Post or Light
FB	Foot Bridge	Spr	Spring
GP	Guide Post	Tk	Tank or Track
H	Hydrant or Hydraulic	TCB	Telephone Call Box
LC	Level Crossing	TCP	Telephone Call Post
MH	Manhole	Tr	Trough
MP	Mile Post or Mooring Post	Wr Pt, Wr T	Water Point, Water Tap
MS	Mile Stone	W	Well
NTL	Normal Tidal Limit	Wd Pp	Wind Pump

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



Civil parish/community boundary

District boundary

County boundary

Boundary post/stone

Boundary mereing symbol (note: these always appear in opposed pairs or groups of three)

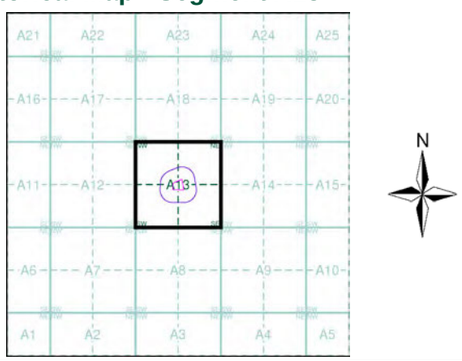
Bks	Barracks	P	Pillar, Pole or Post
Bty	Battery	PO	Post Office
Cemy	Cemetery	PC	Public Convenience
Chy	Chimney	Pp	Pump
Cis	Cistern	Ppg Sta	Pumping Station
Dismtd Rly	Dismantled Railway	PW	Place of Worship
El Gen Sta	Electricity Generating Station	Sewage Ppg Sta	Sewage Pumping Station
El P	Electricity Pole, Pillar	SB, S Br	Signal Box or Bridge
El Sub Sta	Electricity Sub Station	SP, SL	Signal Post or Light
FB	Filter Bed	Spr	Spring
Fn / D Fn	Fountain / Drinking Ftn.	Tk	Tank or Track
Gas Gov	Gas Valve Compound	Tr	Trough
GVC	Gas Governer	Wd Pp	Wind Pump
GP	Guide Post	Wr Pt, Wr T	Water Point, Water Tap
MH	Manhole	Wks	Works (building or area)
MP, MS	Mile Post or Mile Stone	W	Well

Geo-Environmental

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Sussex	1:2,500	1876 - 1877	2
Sussex	1:2,500	1897	3
Sussex	1:2,500	1911 - 1912	4
Sussex	1:2,500	1938 - 1939	5
Ordnance Survey Plan	1:2,500	1971 - 1972	6
Supply of Unpublished Survey Information	1:2,500	1973 - 1975	7
Supply of Unpublished Survey Information	1:2,500	1974	8
Additional SIMs	1:2,500	1977 - 1984	9
Additional SIMs	1:2,500	1979 - 1991	10
Ordnance Survey Plan	1:2,500	1981	11
Additional SIMs	1:2,500	1984	12
Additional SIMs	1:2,500	1987	13
Large-Scale National Grid Data	1:2,500	1993	14
Large-Scale National Grid Data	1:2,500	1996	15
Large-Scale National Grid Data	1:2,500	1996	16
Historical Aerial Photography	1:2,500	1999	17

Historical Map - Segment A13



Order Details

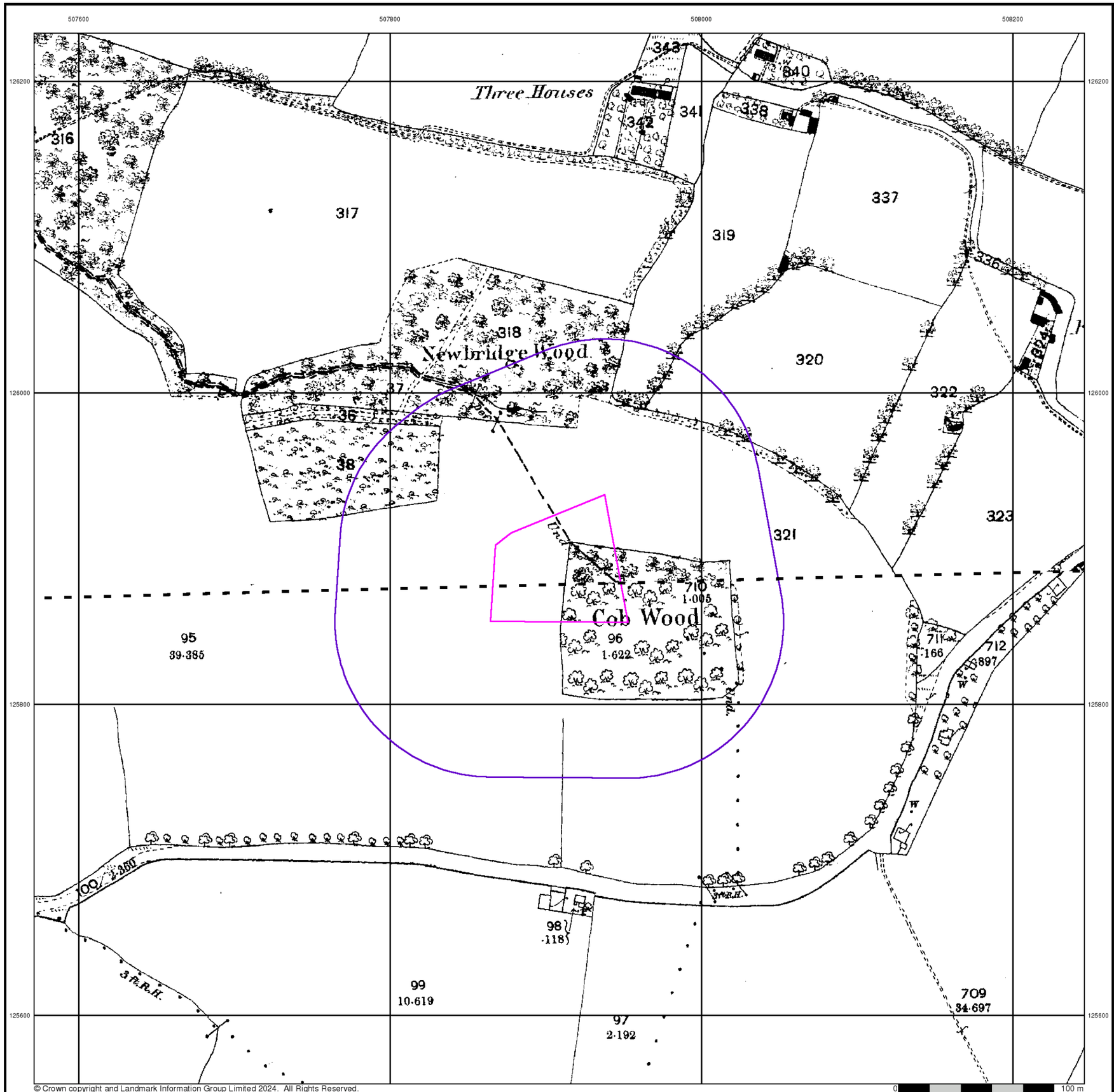
Order Number:	329871174_1_1
Customer Ref:	GE22224
National Grid Reference:	507910, 125890
Slice:	A
Site Area (Ha):	0.54
Search Buffer (m):	100

Site Details

Site at 507900, 125890

Landmark INFORMATION GROUP

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



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Geo-Environmental

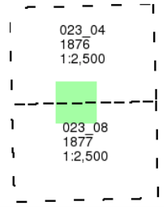
Sussex

Published 1876 - 1877

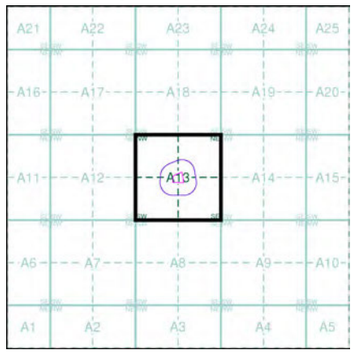
Source map scale - 1:2,500

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



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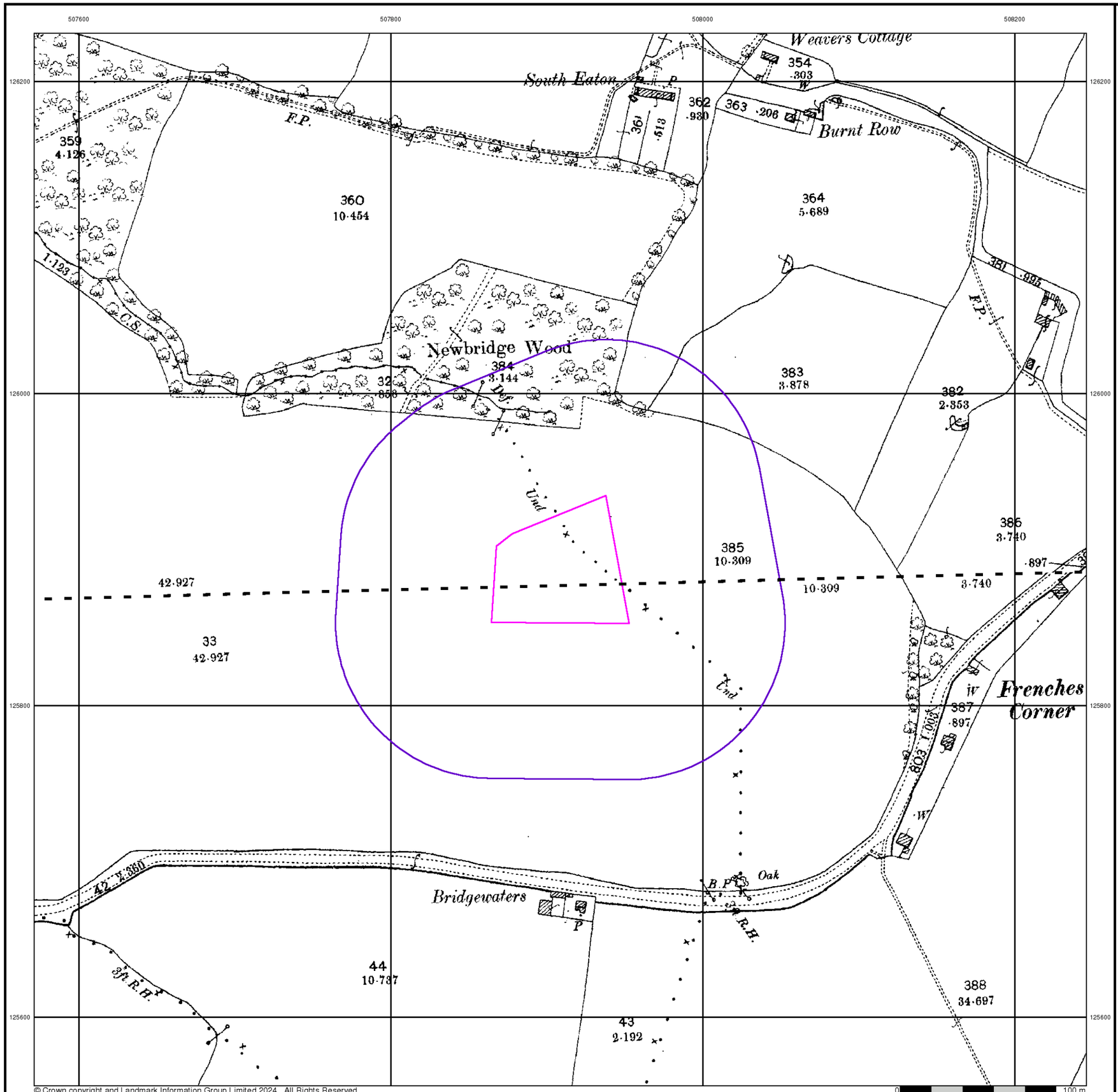


Geo-Environmental

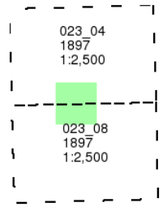
Sussex

Published 1897

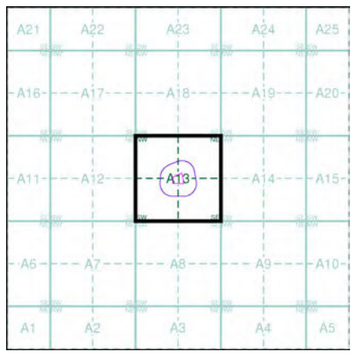
Source map scale - 1:2,500

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



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