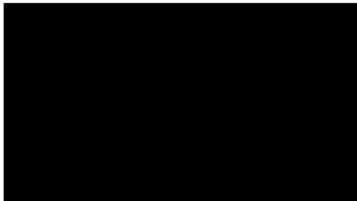
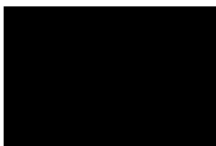




Geo-Environmental

**DESK STUDY REPORT
for the land at
STATION ROAD, COWFOLD,
WEST SUSSEX
on behalf of
DEVINE HOMES PLC**



Report:	DESK STUDY REPORT
Site:	STATION ROAD, COWFOLD, WEST SUSSEX
Client:	DEVINE HOMES PLC
Date:	30/06/2021
Reference:	GE19071-GAR-JUN21
Version:	2.0
Prepared by:	
	James Gooding BSc (Hons), MSc, AMIEnvSc SENIOR CONSULTING ENGINEER
Reviewed by:	
	Jonathan Tingley, BEng (Hons), MSc, FGS, MIEnvSc TECHNICAL DIRECTOR
Authorised by:	
	Katie Brayne CSci BSc (Hons), MSc, FGS, MIEnvSc REGIONAL MANAGER – EAST
Geo-Environmental Services Limited Unit 7, Danworth Farm, Cuckfield Road, Hurstpierpoint, West Sussex, BN6 9GL +44(0)1273 832972 www.gesl.net	

AMENDMENT RECORD

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2.0	04/11/24	Update to reflect the requirements of the planning condition	JG	JT	JT

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FIGURES

FIGURE 1	Site Location Plan
FIGURE 2	Graphical Conceptual Site Model (Future Use)

APPENDICES

APPENDIX A	Desk Study Information
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1.0 INTRODUCTION

1.1 General

Geo-Environmental Services Limited (Geo-Environmental) was instructed by Devine Homes PLC (Devine Homes) to undertake a desk study into the geotechnical and geo-environmental factors pertaining to the planned redevelopment of the land south of Station Road, Cowfold, West Sussex, herein referred to as 'the site'. The site's location is presented in Figure 1.

1.2 Form of Development

It was understood the proposed redevelopment was to comprises houses, private gardens, access roads, parking and associated infrastructure, with a proposed new school drop-off zone/car park and allotments. The final development plan are yet to be decided by Devine Homes.

1.3 Objectives

The investigation was to comprise a desk study of geotechnical and environmental factors pertaining to the site, including a site walkover survey, a review of available historical maps and an examination of other sources of geo-environmental and geotechnical information. Subject to the findings of the desk study, an intrusive investigation was to be undertaken into the geotechnical and geo-environmental conditions pertaining to the site.

The data from the geotechnical investigation was to form the basis of a preliminary interpretation with respect to foundation design, concrete specification, pavement design and excavation stability.

In terms of the environmental investigation a Preliminary Risk Assessment (PRA) was undertaken as part of the desk study in accordance with LCRM, in order to identify any specific requirement for and scope of any further assessment. The objective of the risk assessments was to evaluate the risks posed to the proposed redevelopment, adjacent land uses and the wider environment, in the context of likely planning requirements, immediate liabilities under the Environmental Protection Act 1990 and risks posed to Controlled Waters under the Water Resources Act from the current status of the site and in line with the proposed redevelopment.

1.4 Standards and References

Where practicable, the ground investigation and subsequent geotechnical and environmental assessments were undertaken in accordance with the following documents and guidance.

- National Planning Policy Framework – February 2019
- Land Contamination Risk Management (LCRM) Environment Agency October 2020;
- Environment Agency Guidance on Requirements for Land Contamination Reports, Version 1 dated July 2005;
- BS10175:2011+A1:2013 - Investigation of Potentially Contaminated Sites - Code of Practice, BSI 2013;
- BS5930: 2015 - Code of Practice for Site Investigations, BSI 2015;
- EN ISO 14688 Geotechnical Investigation and Testing Part 1-2002 and Part 2-2004;
- NHBC Standards Chapter 4.1 Land Quality - Managing Ground Conditions;
- NHBC Standards Chapter 4.2 Building Near Trees;

**1.5 Conditions****1.5 Conditions**

The information collected from the desk study has been used to provide a preliminary interpretation of the likely geotechnical and environmental conditions pertaining to the site. Actual ground conditions can only be confirmed through intrusive ground investigation. 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.

The desk study data obtained for the site is assumed to be factually correct and up to date at the point of their acquisition. No liability is accepted for any omissions or inaccuracies in the data acquired. It should also be noted that changes to the desk study data may occur following the production of this report, Geo-Environmental accepts no liability where this subsequently affects the assessment presented herein.

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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.

Comments made in the following sections regarding possible ground conditions on the site are based purely on the desk study assessment undertaken.

2.1 Site Features

The site was located at National Grid Reference: 520960, 122580 and was approximately 5.46ha in area.

At the time of investigation, the site comprised an approximately rectangular/triangular plot of land, which was generally flat and level. The site comprised two fields separated by a belt of woodland.

The surrounding area comprised St Peters C of E Primary school to the east with residential properties beyond and agricultural fields to the north, south and west. Access was gained to the north of the site from Station Road.

2.2 Geology

British Geological Survey geological mapping indicated the geology of the site to comprise the Weald Clay Formation with the Horsham Stone Member indicated beneath the northern side of the site.

The Weald Clay Formation consists of dark grey thinly-bedded mudstone (shales) and mudstones with subordinate siltstones, fine to medium grained sandstones, including calcareous sandstone, shelly limestones and clay ironstones.

The Horsham Stone Member consists of sandstone, calcareous, generally fine-grained, micaceous, locally well laminated, pale grey to greenish/olive grey. Contains clayey parting and lignite fragments and rootlet traces.

2.3 Hydrogeology

With reference to information provided by the Environment Agency, the underlying the Horsham member was indicated to be classified as an Secondary – A Aquifer, the Weald Clay was indicated to be classified as an Unproductive Strata.

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.

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

The site was indicated to be outside any source protection zones. Groundwater vulnerability mapping referred to the superficial aquifer as a high vulnerability aquifer to a pollutant discharged at ground level.



2.4 Hydrology

The nearest surface feature was identified on-site, this is believed to be from mapping a pond in the woodland on the southern part of the site.

Two Pollution Incidents to controlled waters were identified within a radius of 500m of the site:

- 131 NE – Unknown Property, miscellaneous – natural, category 3 minor incident, 23/07/1994
- 393 S – Construction, oils – gas oil, category 3 minor incident, 01/12/1996.

The site was not located in an area designated at being at risk from flooding from rivers or seas without defences (zone 1). The northernmost portion of the site was indicated to be at a low risk of surface water flooding (30 year return).

The BGS Flood GFS Data indicated that the site had the potential for groundwater flooding to occur. It should be noted that 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.

There were seven recorded licensed surface water abstractions or discharge consents to controlled waters within 500m of the site:

- 144m E – Sport and other property, discharge of other matter – swimming pool contents, revoked 01/07/1991
- 185m SE – Other property, sewage discharge – final/treatment effluent – not water company, revocation date not supplied.
- 248m SW – Domestic property, sewage discharge – final/treatment effluent – not water company, revocation date not supplied.
- 256 W – Domestic property, non water company (private) sewage, revocation date not supplied.
- 321 S – Domestic property, sewage discharge – final/treatment effluent – not water company, revocation date not supplied.
- 444 SE – Domestic property, sewage discharge – final/treatment effluent – not water company, revocation date not supplied.
- 467 SE – Domestic property (single) (Incl Farm House), sewage discharges – final treated effluent – not water company, freshwater stream/river.

There were no substantiated pollution incident register entries recorded within 500m of the site:

2.5 Radon

The Envirocheck report states that the site lies in an area where less than 1% of homes are estimated to be at or above the Action Level as defined by Public Health England. The BGS record states that no radon protective measures are necessary in the construction of the new dwellings or extensions within the site boundary.



2.6 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.

The desk study identified two Contemporary Trade Directory entries within 250m of the site.

Distance and Direction (m)	Location	Description	Status
28m north-east	Saddlers Blinds	Blinds, Awnings & Canopies	Active
232m East	Splodge Clock Co	Clocks & Watches – Manufacturers & Wholesalers	Inactive

Table 1.1 Contemporary Trade Directory entries within 250m

2.7 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 2.2 below.

Contaminant	Estimated Concentration (mg/kg)
Arsenic	15 – 35
Cadmium	<1.8
Chromium	60 - 90
Lead	<100-1200
Nickel	15-30

Table 2.2 Estimated Soil Concentrations on Site

With the exception of lead, the natural background concentrations were below respective published Soil Guideline Values, Generic Assessment Criteria and Category 4 Screening Levels for the protection of human health under a residential (with homegrown produce) land use, i.e. the most conservative end use proposed.

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



2.8 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 Envirocheck identified that the site was within a nitrate vulnerable zone.

2.9 Geotechnical Data

According to the Coal Authority, the site was located in an area that might 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 2.5.

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

Table 2.3 Summary of BGS Geological Hazards

No natural or man-made mining cavities were identified within 250m of the site.

2.10 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.

No licenced waste management facilities were identified within 1km of the site:

No historical landfill sites were identified within 500m of the site:

No local authority recorded landfill or registered landfill sites were identified within 500m of the site:

There were no registered waste treatment or disposal sites were recorded within 1km of the site:

One area of potentially infilled land, non-water or water was identified within 250m of the site.

- On Site – Unknown Filled Ground (pit, quarry etc), date of mapping 1980.



2.11 Historic Mapping

Historic maps dating back to 1875 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 2.7.

Date	On Site	Off Site
1875	The site was composed of two fields divided by a hedgerow running east to west between them. To the centre west of the site, there was a collection of buildings labelled as Potter's Farm. A pond was indicated on the eastern side of the main farm building.	The site is located to the south of a road and to the west of Cowfold. To the immediate east of the Site was a school labelled as 'National School'. To the north, south and west of the site are fields.
1897	The northern field remains undeveloped. The southern field had an allotment garden in the northern section and a claypit and brickfield were denoted in the south-west corner. Several further farm buildings were indicated on Potter's Farm.	No significant change.
1911	The brickfield had expanded to cover to the southwestern corner of the site. Some of the building footprints on the farm had altered.	No significant change.
1912	A well was labelled at the southern end of the farm buildings.	No significant change.
1947 Aerial Photo	The northern field appeared to be a field in pasture. The northern half of southern field appeared to be allotments. The southwestern corner appeared to be woodland.	No significant change.
1957	The area of the brickfield was labelled as woodland. Only three buildings are present on Potter's Farm.	No significant change.
1961- 1962	The allotment gardens covered the north-eastern corner of the southern field commensurate with the present day.	No significant change.
1972	No buildings were present at the site. The well was no longer labelled.	School is now labelled as St Peter's Primary School.
1980- 1982	No significant change. Some trees are indicated in the area of the former pit.	No significant change.
1993	The pond and the former pit are indicated.	
1999 Aerial Photo	The northern field and eastern side of the southern field was pasture. The remainder of the site is indicated to be woodland.	No significant change.
2000	No significant change.	No significant change.
2006	No significant change.	No significant change.
2021	No significant change.	No significant change.

Table 2.4 Summary of Historic Map Extracts

Desk Study Report

From the mapping it was unclear whether the claypit/brickfield had been infilled. However, lidar data for the site clearly shows a depression the shape of which matches the map outline of the claypit/brickfield, indicating it is highly unlikely to have been infilled.

2.12 Asbestos

Historically buildings were present on site, it is possible that asbestos containing materials (ACM) could be present within the site. In line with current best practice, asbestos and ACM should assume to be present until proven otherwise.

2.13 Previous Ground Investigations

Geo-Environmental was not aware of any previous investigations that had been undertaken on the subject site. There were also no BGS borehole records within the immediate vicinity of the site.

2.14 Potential Contamination

Parts of the site have been previously developed with farm buildings and there could have been ad hoc maintenance of farm machinery, refuelling activities etc. Furthermore, some of the later buildings may have contained ACMs. There is evidence to suggest that the brickfield/claypit was not infilled and is present beneath the wooded area in the southwest corner of the site. Whilst gross contamination is considered unlikely based on the information reviewed, it would be prudent to assume the presence of commonly occurring contaminants such as metals, inorganics, PAH compounds, TPH compounds, pesticides and asbestos.

2.1 Ground Gas Summary

The desk study recorded one area of potentially infilled land associated with the former brickfield/clay pit. However, lidar data indicates that this area is unlikely to have been infilled or was only partially filled. As such, a source of ground gases may be present, with the potential for ground gas migration onto the subject site although limited, based on the underlying geology and location of development remote from the potentially infilled area.



3.0 PRELIMINARY ASSESSMENT

Based on the findings of the desk study, the following sections summarise the anticipated geotechnical and environmental factors likely to impact the site.

3.1 Preliminary Geotechnical Risk Assessment

3.1.1 Potential Geotechnical Issues

The following factors that might impact the geotechnical condition of the site were identified as part of the desk study:

Geotechnical Hazard	Probability	Engineering Implications
Lateral changes in ground conditions	High	The mapped geology of the site is shown to comprise the Horsham Stone Member to the north and Weald Clay Formation to the south of the site.
Shrinkable soils	Likely	The cohesive Weald Clay Formation is likely to be shrinkable. Parts of the site are wooded so desiccation may be expected.
Significant depths of Made Ground	Likely	A brickfield has been identified in the southwest of the site, this may have been backfilled or partly backfilled leading to significant depths of Made Ground.
Aggressive chemical ground conditions (sulphates)	Likely	The possible presence of aggressive chemical ground conditions within the underlying geology may affect foundation design and construction.
Shallow Groundwater	Low	The site is underlain by an Unproductive Strata of the Weald Clay however, there is a stream running through the site with the potential of pockets of water within the clay. Therefore, the presence of shallow groundwater is considered to be low.
Potential for shallow soakaways to be unviable	Likely	Due to the relative impermeability of the underlying Weald Clay Formation, soakaways are unlikely to perform satisfactorily on site.
Obstructions	Moderate	The Horsham Stone Member can include impenetrable sandstone.
Well	Likely	Historic maps indicate the location of a well. It is unclear as to the status of the well. The location of this feature is not currently planned for development, but could require further investigation should the plans change.

Table 3.1 Possible Geotechnical Hazards

3.2 Preliminary Environmental Conceptual Site Model & Risk Assessment

3.2.1 Methodology

A Preliminary Risk Assessment ('PRA') and Conceptual Site Model ('CSM') have been prepared in accordance with CLR11 based on information obtained as part of the desk study. Possible risks associated with potential sources of contamination and sensitive receptors identified have been qualitatively assessed following a source-pathway-receptor ('Pollutant Linkage') approach in accordance with current UK protocols.



A risk of harm may only exist where a plausible pollutant 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. 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 3.2 and 3.3.

		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 3.2 Risk Rating 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 low risk	It is possible that harm could arise to a designated receptor from an identified hazard. 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 would at worst usually be minor.

Table 3.3 Risk Rating Definitions



3.2.2 Summary of Plausible Sources

Possible sources of contamination identified from the desk study are summarised in Table 3.4.

Source	Description	Contaminants
Made Ground and shallow soils	The general quality of any Made Ground and shallow soils could be impacted by the presence of contamination.	Possible elevated concentrations of metals, metalloids, TPH and PAH compounds, and asbestos in Made Ground (if present). Possible Pesticides.
Potential In-filled land.	The site could be impacted by ground gases from an onsite source. However, lidar data suggests the brickfield/clay pit was not filled.	Elevated methane, carbon dioxide, and depleted oxygen.

Table 3.4 Possible Sources of Contamination

3.2.3 Summary of Plausible Pathways

The plausible pathways are summarised in Table 3.5. These pathways are based on the proposed end use, including houses and gardens.

Pathway	Description
Direct Contact	Ingestion of soil particles, ingestion and bioaccumulation in vegetables/fruit and inhalation of soil derived dust (including tracked back dust), dermal contact.
Inhalation	Inhalation of 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

3.2.4 Summary of Plausible Receptors

Potential receptors which are considered plausible with the site and its development are summarised in Table 3.6.

Receptor	Description	Comments	Plausible
End Users	Residents/occupants of the proposed development.	The proposed development is likely to include areas of managed communal soft landscaping and private gardens.	Yes
Soft Landscaping	Possible areas of planting including lawns, shrubs, trees, etc.	Planting is anticipated in communal soft landscaping and private gardens.	Yes
Built Environment	Buried concrete for foundations and plastics for potable water supply pipes	Aggressive ground conditions and depths of Made Ground may be present beneath the site.	Yes



Receptor	Description	Comments	Plausible
	may be laid in contact with contaminated soils.		
Adjacent Land Users	Sensitive land uses identified within the immediate vicinity.	Adjacent land comprises residential use.	Yes
Groundwater	Controlled Waters contained within the aquifer(s) beneath the site.	The site overlies an Unproductive Strata and a Secondary – A Aquifer. The site is not situated within an SPZ.	Yes
Surface Water	Controlled Waters within lakes, rivers, and ponds, etc., or coastal waters.	A small pond is located on 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 further 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.

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	Potential Pathways	Likelihood	Severity	Risk and Justification
Contaminants of concern (Made Ground and shallow Soils)	End users	Direct contact	Likely	Mild	Moderate to Low The development will include communal soft landscaping and private gardens, end users are likely to come into contact with soils via direct contact. Sampling and chemical testing required to assess the risk.
	Soft Landscaping	Root Uptake	Likely	Mild	Moderate to Low Private gardens and soft landscaping are proposed. However, no evidence of harm to existing plant life was identified. Sampling and chemical testing required to assess the risk.
	Adjacent land users	Direct contact	Unlikely	Minor	Very Low Adjacent site users are unlikely to come into contact with soils. Sampling and chemical testing required to assess the risk.
	Water supply pipes	Direct contact	Likely	Mild	Moderate to Low Water supply pipes would come into contact with impacted or aggressive soils depending upon depth of installation and extent of soil impact. Sampling and chemical testing required to assess the risk.
	Buildings and infra-structure	Direct contact	Likely	Minor	Low Foundations and utilities will be placed within potentially aggressive soils. Sampling and chemical testing required to assess the risk.
	Groundwater	Vertical migration	Likely	Mild	Moderate-Low Pockets of perched water could be present within the Weald Clay, which is classified as an Unproductive Strata



Potential Source/media	Potential Receptors	Potential Pathways	Likelihood	Severity	Risk and Justification
					and was not located in a SPZ. The consequence is likely to be mild. Sampling and chemical testing coupled with monitoring standpipes required.
On-site sources of ground gases (Infilled Land)	End users	Inhalation	Unlikely	Medium	Low A potential infilled brickfield/claypit was identified in the desk study dataset in the south-west corner of the site. However, other sources indicate it does not appear to have been infilled. Standpipes and return ground gas monitoring required to assess the risk.
	Soft Landscaping	Root Uptake	Unlikely	Minor	Very Low Soft landscaping and private gardens are proposed. Standpipes and return ground gas monitoring required to assess the risk.
	Adjacent land users	n/a	n/a	n/a	Assessment of the impact on adjacent sites from ground gases arising from offsite sources does not form part of this assessment.
	Water supply pipes	n/a	n/a	n/a	There is no risk to water supply pipes from potential ground gases
	Buildings and infrastructure	n/a	n/a	n/a	There is no risk to buildings and infrastructure from potential ground gases
	Groundwater	n/a	n/a	n/a	There is no risk to groundwater from potential ground gases

Table 3.7 Plausible Pollutant Linkages & Qualitative Risk Assessment

3.3 Preliminary Risk 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 redevelopment of the site.

The potential pollutant linkages established within this desk study are not considered to prevent development 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.

It is considered that the overall risk from potential contamination on the site is 'Very low' to 'low' and that further assessment would be necessary to satisfy planning conditions or to provide clarification of the risk assessment.

In order to progress this assessment in line with the National Planning Policy Framework, to provide further characterisation of the site and refinement of the PRA and CSM, it is recommended that intrusive investigation and associated testing is undertaken to confirm the findings of the desk study report and to provide a robust risk assessment for the site and proposed redevelopment. As such it is recommended that geochemical and geotechnical investigation be carried out on the site to include analysis of soil and groundwater (if encountered) samples for the range of potential contaminants identified within the Desk Study, together with ground gas monitoring and an assessment of the site's ground gas regime.

FIGURES



Project Title: Station Road, Cowfold

Title : Figure 1 - Site Location Plan

Location : RH13 8DE

Scale: 1:10000

Project No. : GE19071

Engineer: GE

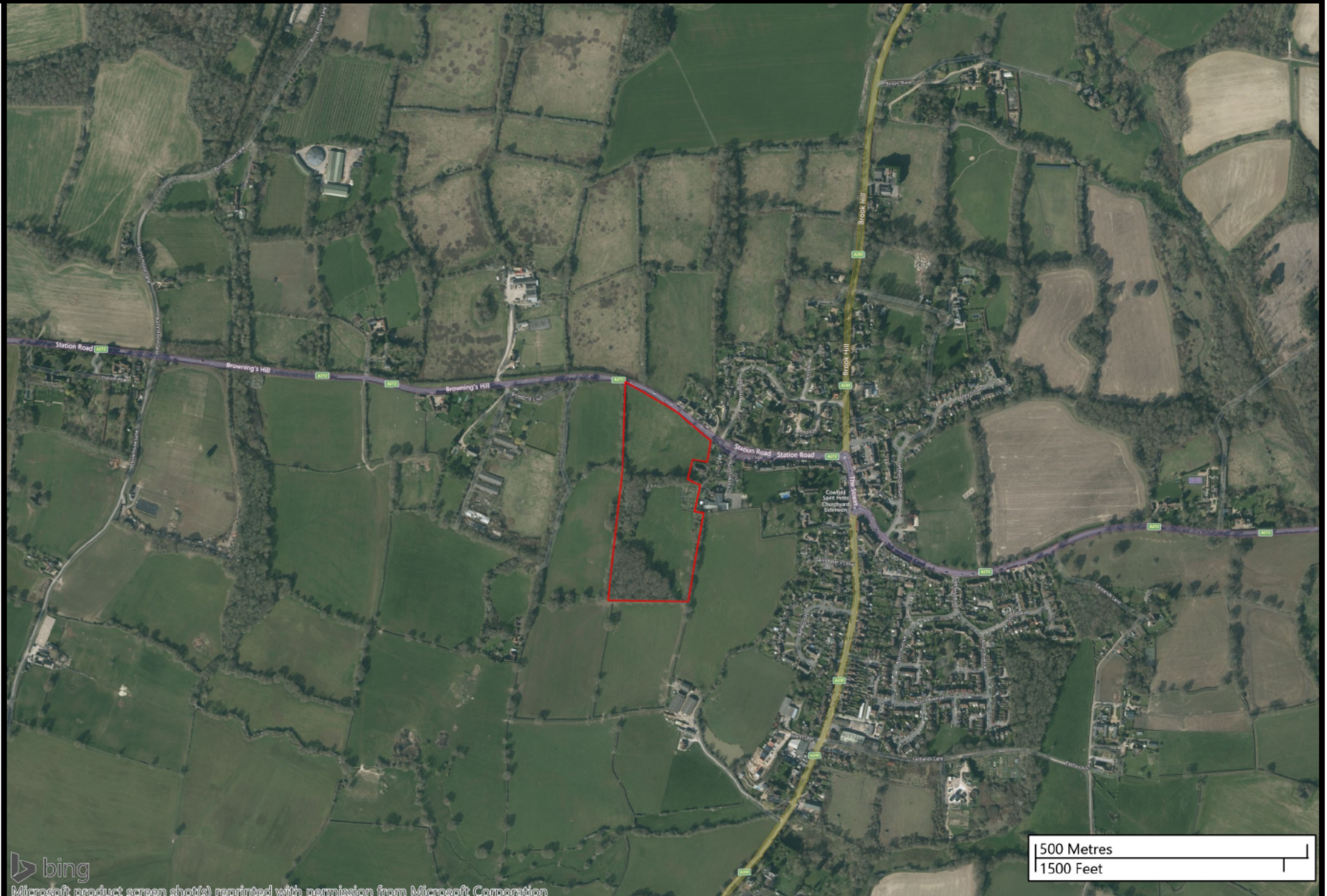
Client : Devine Homes



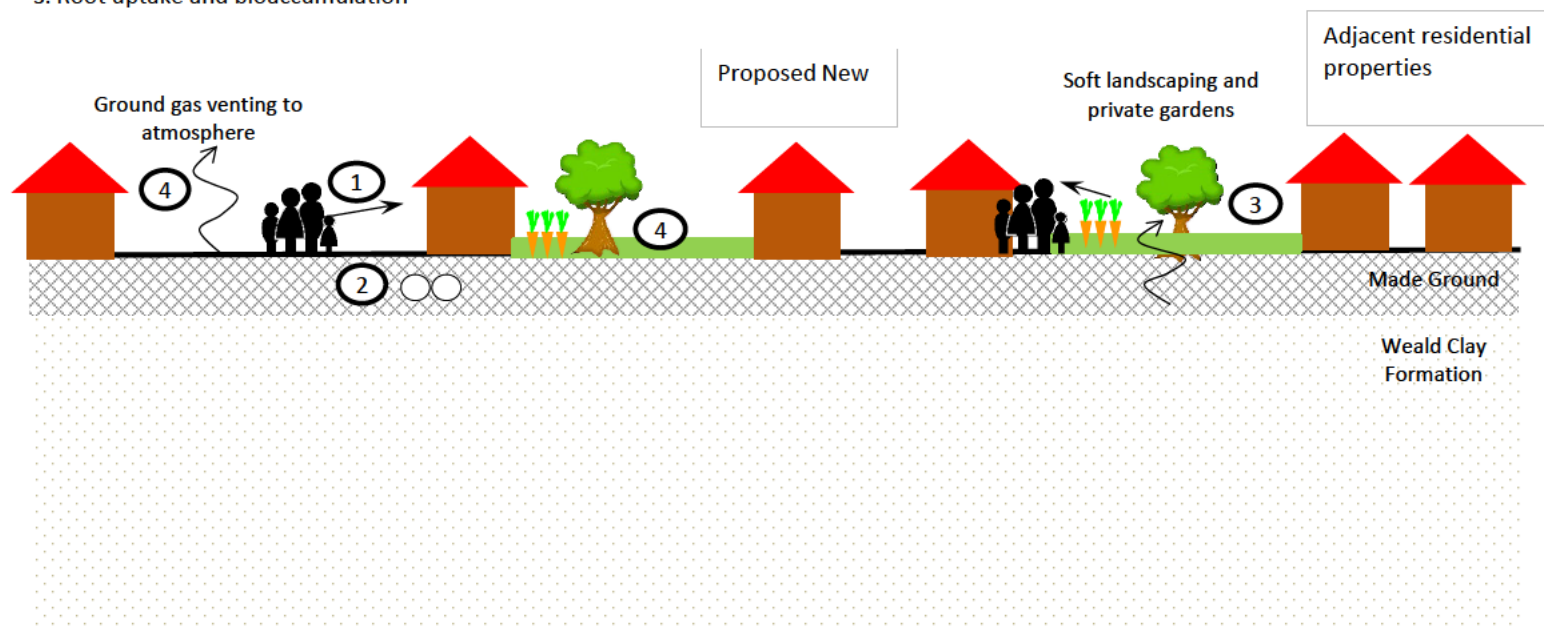
Geo-Environmental

Legend Key

 Project Bounds - Project Bounds



1. Inhalation of soil dusts indoor and outdoor, and inhalation of gases/vapours within buildings
2. Chemical attack of buried plastics and concrete
3. Ingestion of soil particles, ingestion and bioaccumulation in vegetables/fruit
3. Root uptake and bioaccumulation



Project:	Station Road, Cowfold			Title	Conceptual Site Model	
Client:	Devine Homes PLC			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:	GE19071	Revision:	0			
Drawn:	VB	Date:	30/06/2021			
Figure:	2	Scale:	Not To Scale			



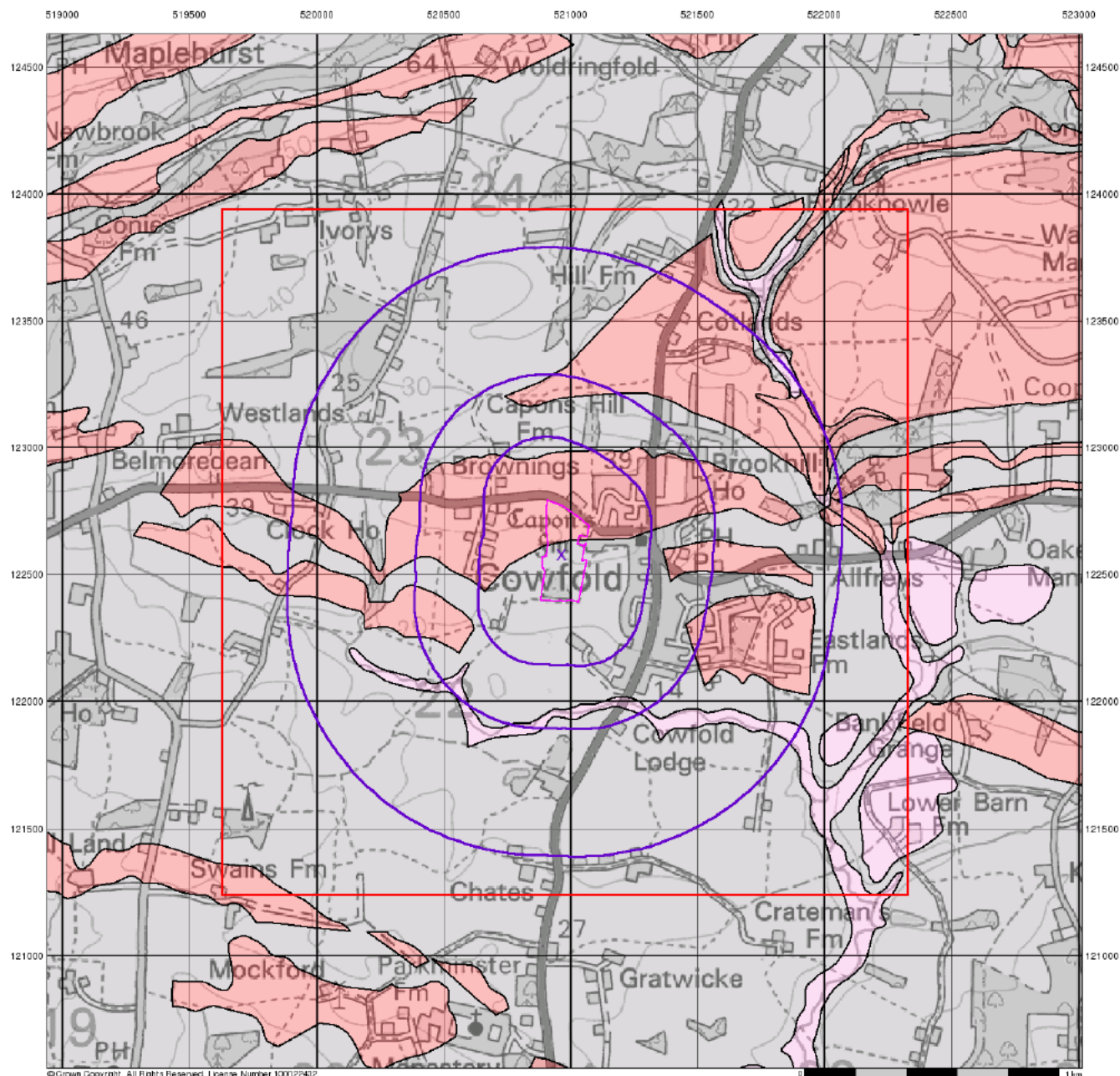
Geo-Environmental



APPENDIX A

Desk Study Information





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Geo-Environmental Groundwater Vulnerability

General

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

Agency and Hydrological

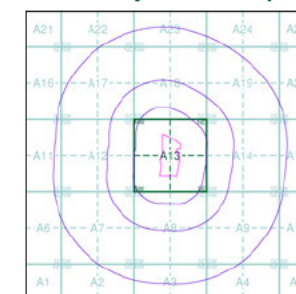
Bedrock Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer
- Unproductive Aquifer
- Soluble Rock

Superficial Aquifers

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

Site Sensitivity Context Map - Slice A



Order Details

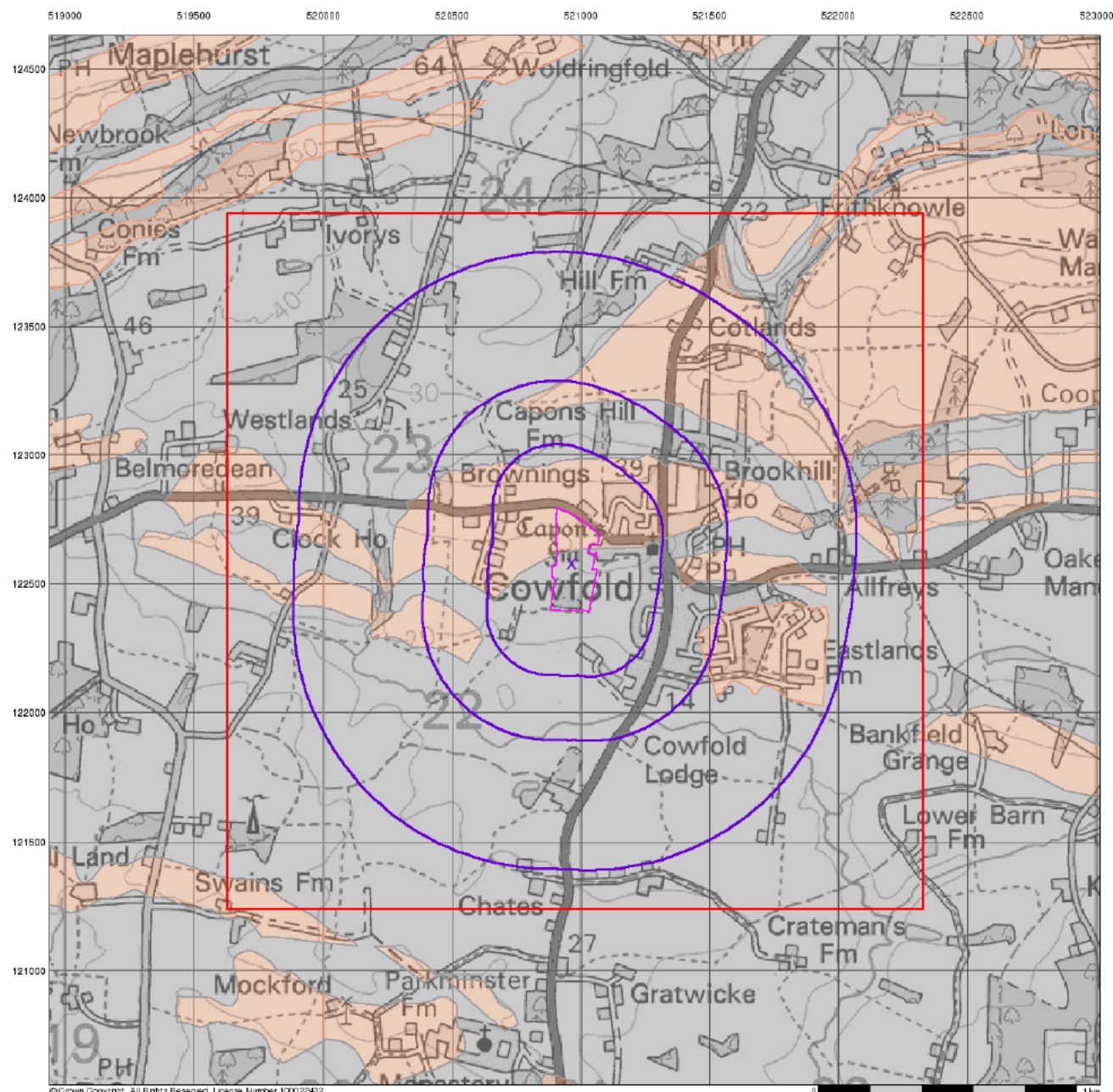
Order Number: 277681427_1_1
 Customer Ref: GE19071
 National Grid Reference: 520960, 122580
 Slice: A
 Site Area (Ha): 5.46
 Search Buffer (m): 1000

Site Details

Field, Station Road, Cowfold, HORSHAM, RH13 8QZ

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Geo-Environmental Bedrock Aquifer Designation

General

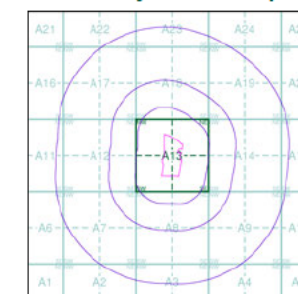
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

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



Order Details

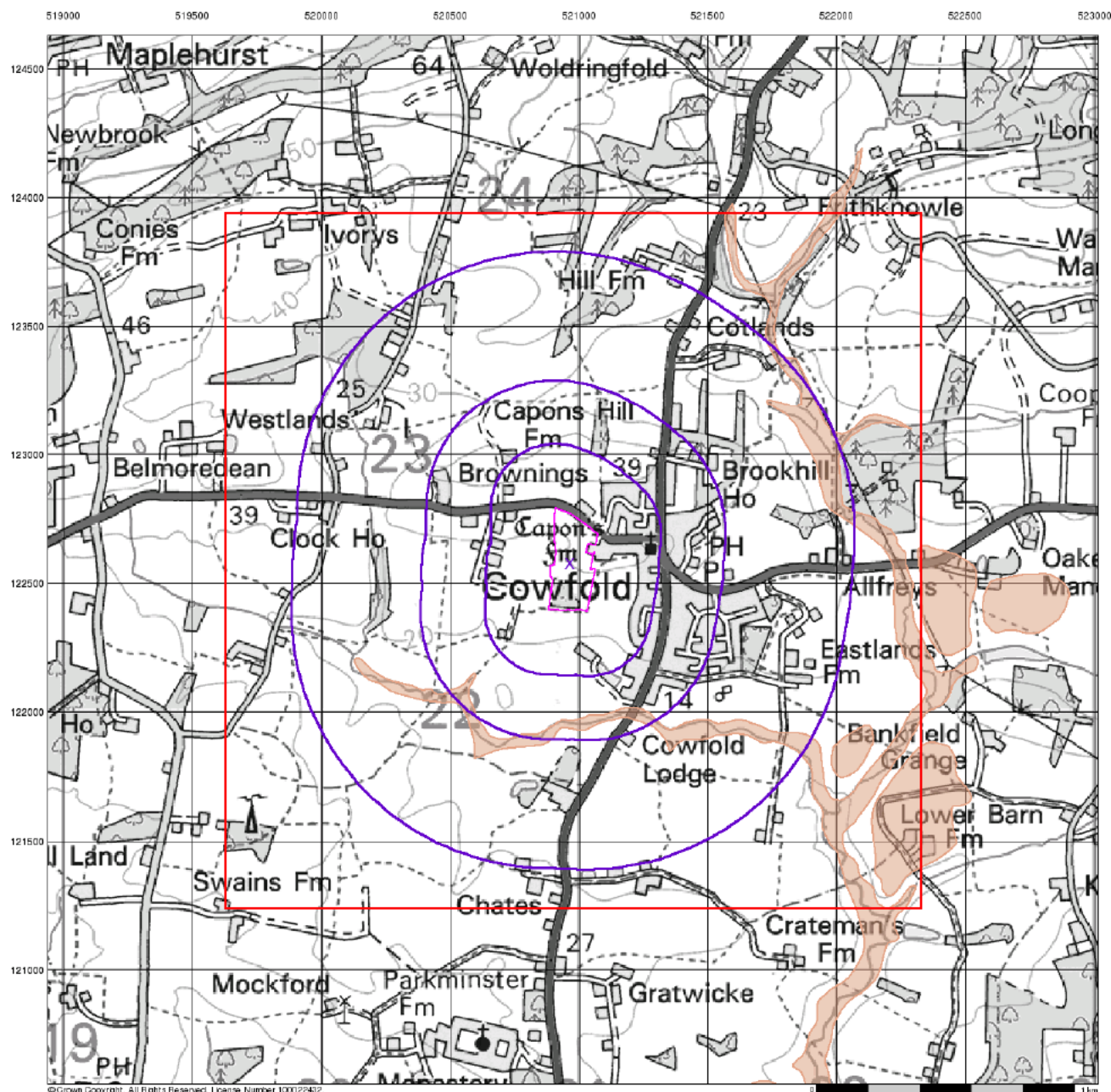
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 Customer Ref: GE19071
 National Grid Reference: 520960, 122580
 Slice: A
 Site Area (Ha): 5.46
 Search Buffer (m): 1000

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Geo-Environmental Superficial Aquifer Designation

General

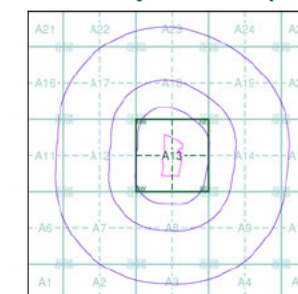
- ◊ Specified Site
- Specified Buffer(s)
- X Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

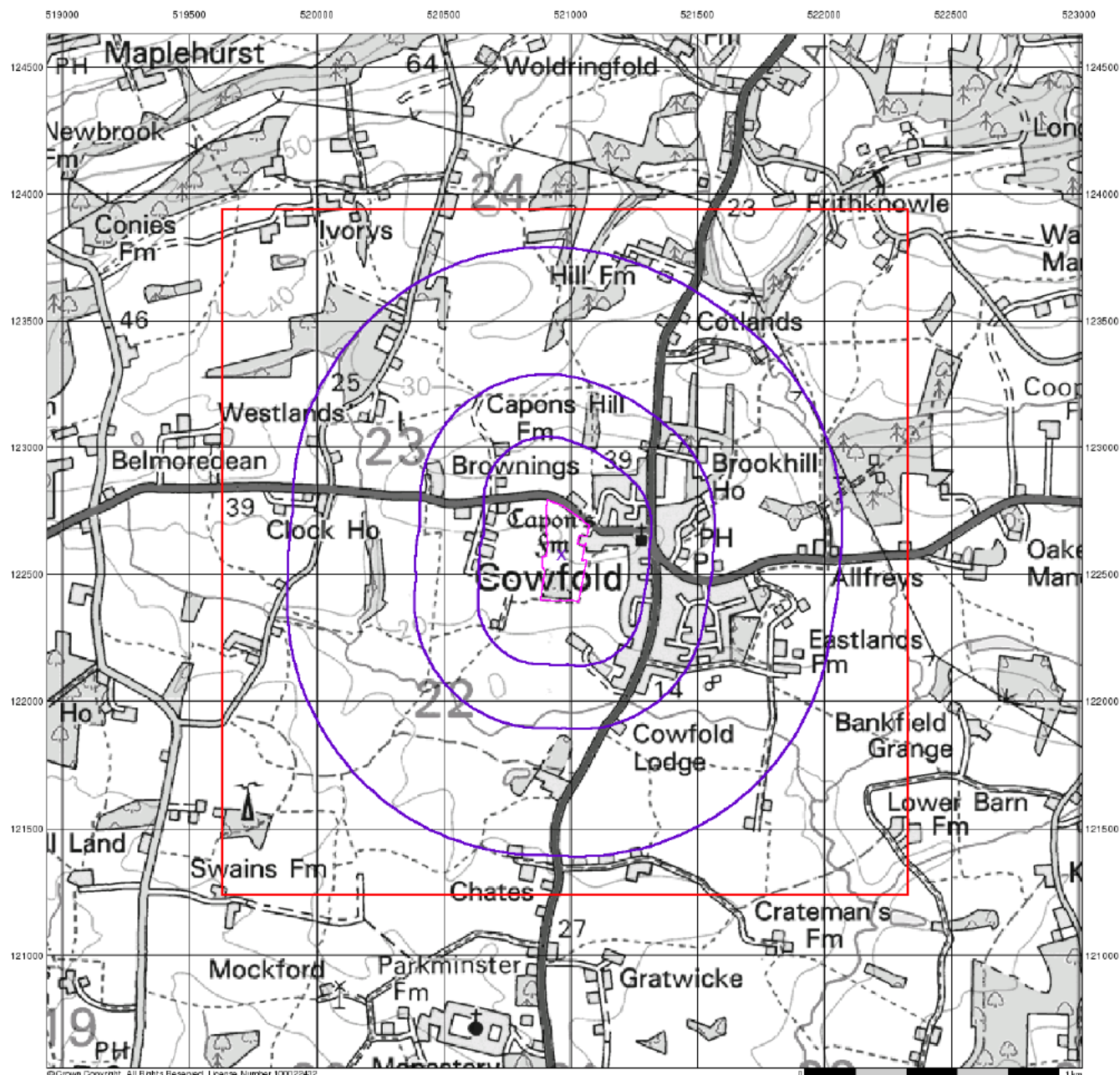
Order Number: 277681427_1_1
 Customer Ref: GE19071
 National Grid Reference: 520960, 122580
 Slice: A
 Site Area (Ha): 5.46
 Search Buffer (m): 1000

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Geo-Environmental Source Protection Zones

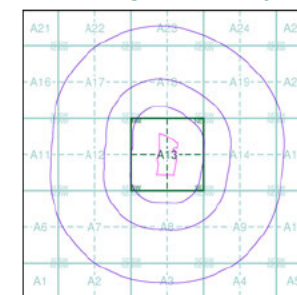
General

- 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



Order Details

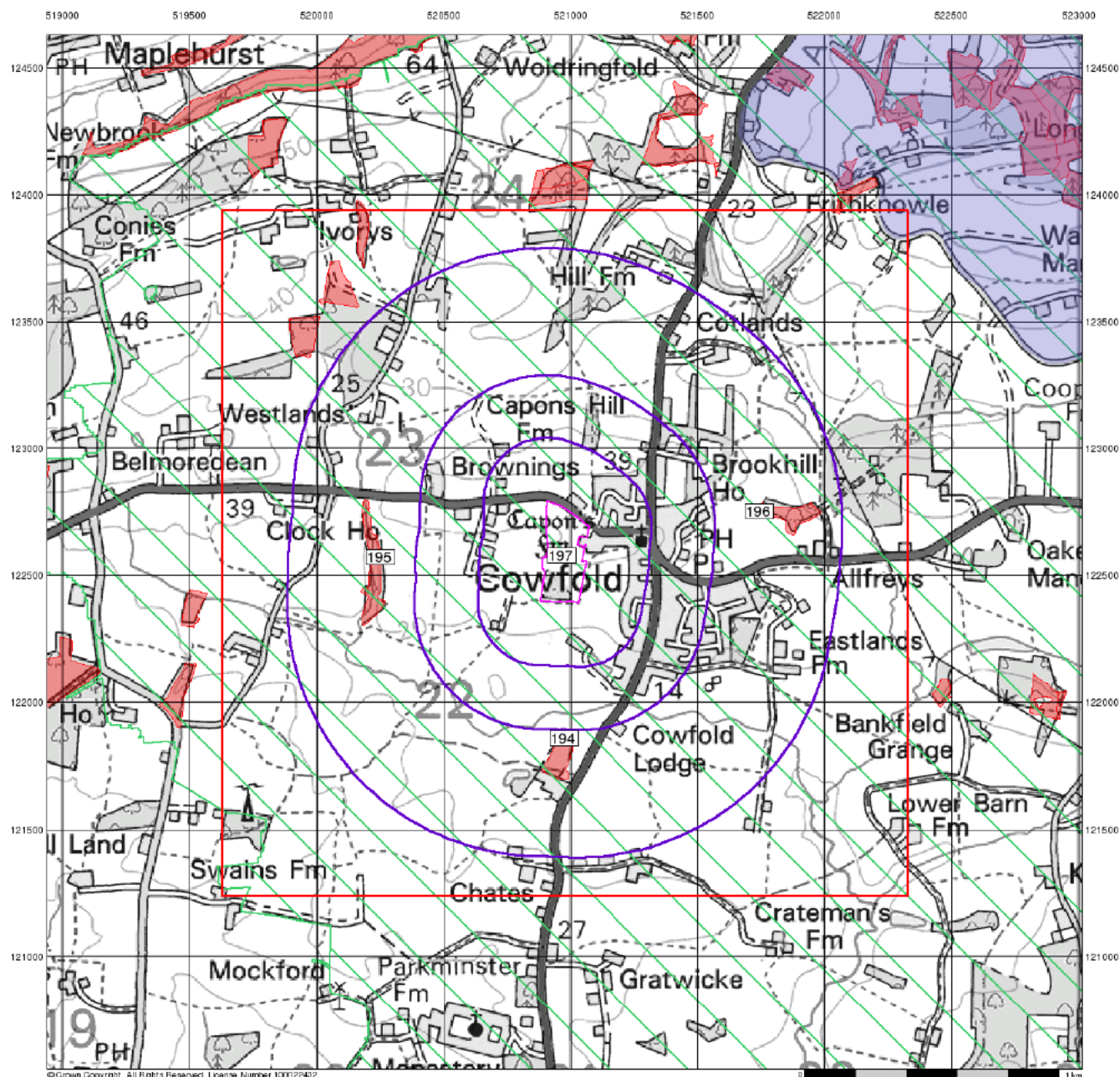
Order Number: 277681427_1_1
 Customer Ref: GE19071
 National Grid Reference: 520960, 122580
 Slice: A
 Site Area (Ha): 5.46
 Search Buffer (m): 1000

Site Details

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Geo-Environmental Sensitive Land Uses

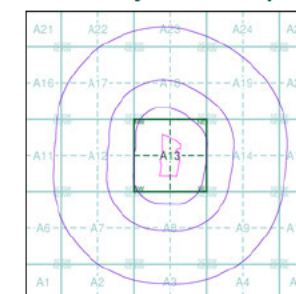
General

-  Specified Site
  Specified Buffer(s)
  Bearing Reference Point

Sensitive Land Uses

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

Site Sensitivity Context Map - Slice A



Order Details

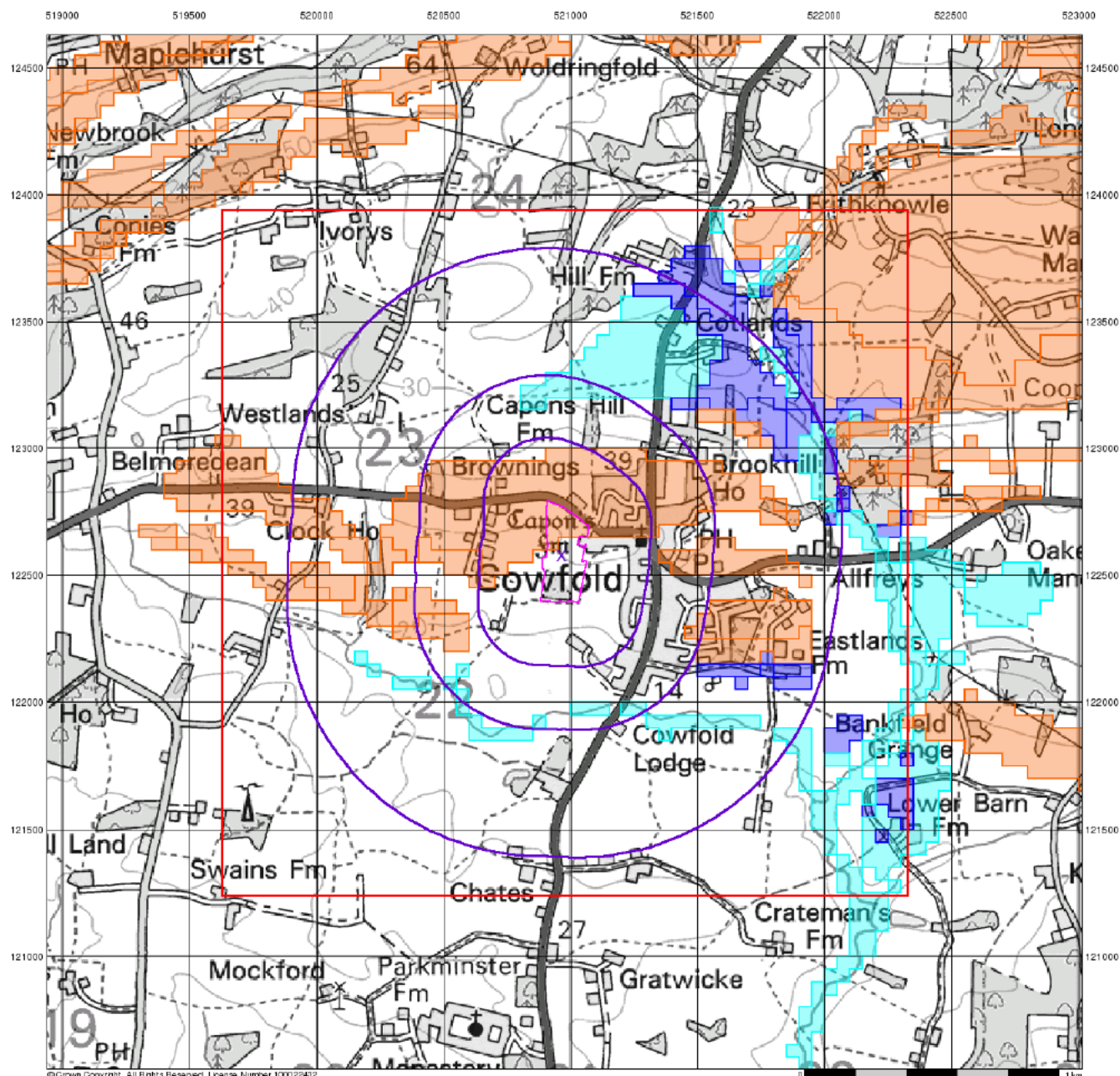
Order Number:	277681427_1_1
Customer Ref:	GE19071
National Grid Reference:	520960, 122580
Slice:	A
Site Area (Ha):	5.46
Search Buffer (m):	1000

Site Details

Field, Station Road, Cowfold, HORSHAM, RH13 8QZ

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Geo-Environmental

BGS Flood GFS Data

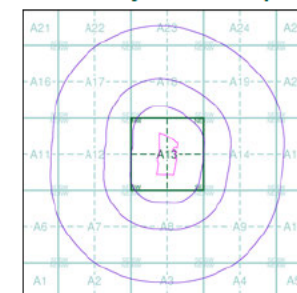
General

- 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

Order Number: 277681427_1_1
 Customer Ref: GE19071
 National Grid Reference: 520960, 122580
 Slice: A
 Site Area (Ha): 5.46
 Search Buffer (m): 1000

Site Details

Field, Station Road, Cowfold, HORSHAM, RH13 8QZ

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Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

277681427_1_1

Customer Reference:

GE19071

National Grid Reference:

520960, 122580

Slice:

A

Site Area (Ha):

5.46

Search Buffer (m):

1000

Site Details:

Field

Station Road

Cowfold

HORSHAM

RH13 8QZ

Client Details:

Ms K Brayne

Geo Environmental Services Ltd

Unit 7 Danworth Farm

Cuckfield Road

Hurstpierpoint

West Sussex

BN6 9GL

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	29
Hazardous Substances	-
Geological	30
Industrial Land Use	38
Sensitive Land Use	42
Data Currency	43
Data Suppliers	48
Useful Contacts	49

Introduction

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

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Report Version v53.0



Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1		4	4	31
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls					
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 11	Yes			
Pollution Incidents to Controlled Waters	pg 11		1	1	
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 11			1	
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 12				(*3)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 12	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 13	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 14	1	5	19	109



Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 29				1
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 29	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites	pg 29				1
Potentially Infilled Land (Non-Water)	pg 29	1			
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					



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 30	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 30	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 35	1	1	3	3
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 37	Yes	Yes	n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 37	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 37	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 37	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 38		2	14	5
Fuel Station Entries	pg 39			2	
Points of Interest - Commercial Services	pg 40		1	3	
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 40			2	3
Points of Interest - Public Infrastructure	pg 40			1	2
Points of Interest - Recreational and Environmental	pg 41			4	
Gas Pipelines					
Underground Electrical Cables					



Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland	pg 42				3
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 42	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (NW)	0	1	520950 122600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (W)	188	1	520700 122500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (SW)	286	1	520600 122350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14SW (E)	289	1	521350 122579
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (SW)	332	1	520550 122400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A18SW (N)	359	1	520900 123150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A7NE (SW)	375	1	520600 122150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NE (S)	392	1	521000 122000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NE (S)	427	1	521200 122000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14SW (SE)	429	1	521450 122300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A7NE (SW)	445	1	520550 122100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NW (S)	447	1	520900 121950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A7NE (SW)	447	1	520600 122050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A9NW (SE)	490	1	521500 122250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8SW (S)	498	1	520850 121900
1	Discharge Consents Operator: The Chairman & Managers Property Type: SPORT, AMUSEMENT+RECREATION/GOLF CLUB/GYM/THEME PK/SPA Location: St. Peter'S School & Swim Pool, Cowfold Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: S01817 Permit Version: 1 Effective Date: 31st March 1971 Issued Date: 31st March 1971 Revocation Date: 1st July 1991 Discharge Type: Non Water Company (Private) Sewage 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	A13NE (E)	144	2	521200 122600



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consents Operator: The Chairman & Managers Property Type: SPORT, AMUSEMENT+RECREATION/GOLF CLUB/GYM/THEME PK/SPA Location: St. Peter'S School & Swim Pool, Cowfold Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: S01817 Permit Version: 1 Effective Date: 31st March 1971 Issued Date: 31st March 1971 Revocation Date: 1st July 1991 Discharge Type: Discharge Of Other Matter-Swimming Pool Contents Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 100m	A13NE (E)	144	2	521200 122600
2	Discharge Consents Operator: Mr P.M.Dubrey Property Type: Undefined Or Other Location: New Barn Farm, Kent Street, Cowfold, Horsham West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: P02204 Permit Version: 1 Effective Date: 10th March 1989 Issued Date: 10th March 1989 Revocation Date: Not Supplied Discharge Type: Non Water Company (Private) Sewage Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 100m	A8NE (SE)	185	2	521150 122250
3	Discharge Consents Operator: Mr A W Lea Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Jarvis Cottage, Cowfold Jarvis Cottage, Station Road, Cowfold, West Sussex, Rh13 8dd Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: P12488 Permit Version: 1 Effective Date: 19th August 2005 Issued Date: 19th August 2005 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Unnamed Trib Of Cowfold Stream Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	248	2	520650 122310
4	Discharge Consents Operator: Mr Julian Brown & Mrs Mandy Brown Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: The Old Mill, Station Rd, Cowfold The Old Mill, Station Road, Cowfold, West Sussex, Rh13 8de Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: P00060 Permit Version: 1 Effective Date: 4th July 1985 Issued Date: 4th July 1985 Revocation Date: Not Supplied Discharge Type: Non Water Company (Private) Sewage Discharge: Freshwater Stream/River Environment: Receiving Water: Cowfold Stream Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 100m	A13NW (W)	256	2	520640 122630



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Discharge Consents Operator: P N Dubrey Esq Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Wood Grange, Cowfold Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: S02806 Permit Version: 1 Effective Date: 1st May 1962 Issued Date: 1st May 1962 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 100m	A8NE (S)	321	2	521140 122090
6	Discharge Consents Operator: Designer Developments Ltd Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: 4 House Dev Bridge Garage Cowfold 4 House Development Bridge Garag, A281 Henfield Road, Cowfold, West Sussex, Rh13 8dt Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: P13236 Permit Version: 1 Effective Date: 20th November 2007 Issued Date: 20th November 2007 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Brownings Gill Trib 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	A8NE (SE)	444	2	521240 122000
6	Discharge Consents Operator: Mr Scott Blackwell Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Bridgewater, Henfield Road, Cowfold, Sussex, Rh13 8dt Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: Npswqd006256 Permit Version: 1 Effective Date: 28th January 2009 Issued Date: 28th January 2009 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Cowfold Stream Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A8NE (SE)	467	2	521271 121992
7	Discharge Consents Operator: Mr And Mrs Illingsworth Property Type: FARMS (NOT HOUSE)/CROP + ANIMAL REARING/PLANT NURSERY Location: Brownings Farm, Station Road, Cowfold, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: P09715 Permit Version: 1 Effective Date: 13th July 2001 Issued Date: 13th July 2001 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	527	2	520390 122900



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	Discharge Consents Operator: Mr Tidy Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Brook Farm Cottage & 2 Other Cott. Horsham Road, Cowfold, Horsham, West Sussex, Rh13 8ah Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: P11905 Permit Version: 1 Effective Date: 22nd October 2003 Issued Date: 22nd October 2003 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Onto Land/Into Watercourse Environment: Receiving Water: Ditch To River Adur East 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)	557	2	521400 123140
9	Discharge Consents Operator: M Tidy Esq. Property Type: Undefined Or Other Location: Brook Farm, Horsham Road, Cowfold West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: P01956 Permit Version: 1 Effective Date: 30th January 1989 Issued Date: 30th January 1989 Revocation Date: Not Supplied Discharge Type: Non Water Company (Private) Sewage Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	608	2	521380 123220
10	Discharge Consents Operator: Messrs. Warr & King Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: 5 Houses, Henfield-Beeding Road, Cowfold, Horsham, West Sussex, Rh13 Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: S01013 Permit Version: 1 Effective Date: 15th March 1965 Issued Date: 15th March 1965 Revocation Date: 3rd March 1994 Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	648	2	521440 121890
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: W00356 Permit Version: 9 Effective Date: 1st April 2019 Issued Date: 27th November 2018 Revocation Date: 30th March 2020 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Cowfold Stream Trib River Adur Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	654	2	521530 121970



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: W00356 Permit Version: 9 Effective Date: 1st April 2019 Issued Date: 27th November 2018 Revocation Date: 30th March 2020 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Cowfold Stream Trib River Adur Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	654	2	521530 121970
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: W00356 Permit Version: 10 Effective Date: 31st March 2020 Issued Date: 27th November 2018 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Cowfold Stream Trib River Adur Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	654	2	521530 121970
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: W00356 Permit Version: 10 Effective Date: 31st March 2020 Issued Date: 27th November 2018 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Cowfold Stream Trib River Adur Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	654	2	521530 121970
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: W00356 Permit Version: 7 Effective Date: 31st March 2010 Issued Date: 31st March 2010 Revocation Date: 31st March 2019 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Cowfold Stream Trib River Adur Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	654	2	521530 121970



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: W00356 Permit Version: 7 Effective Date: 31st March 2010 Issued Date: 31st March 2010 Revocation Date: 31st March 2019 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Cowfold Stream Trib River Adur Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	654	2	521530 121970
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: W00356 Permit Version: 6 Effective Date: 1st April 2009 Issued Date: 14th October 2008 Revocation Date: 30th March 2010 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Cowfold Stream Trib River Adur Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	654	2	521530 121970
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: W00356 Permit Version: 6 Effective Date: 1st April 2009 Issued Date: 14th October 2008 Revocation Date: 30th March 2010 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Cowfold Stream Trib River Adur Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	654	2	521530 121970
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: W00356 Permit Version: 8 Effective Date: 19th March 2008 Issued Date: 19th March 2008 Revocation Date: 31st March 2009 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Cowfold Stream Trib River Adur Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	654	2	521530 121970



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: W00356 Permit Version: 8 Effective Date: 19th March 2008 Issued Date: 19th March 2008 Revocation Date: 31st March 2009 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Cowfold Stream Trib River Adur Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	654	2	521530 121970
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: W00356 Permit Version: 5 Effective Date: 1st April 2005 Issued Date: 18th March 2005 Revocation Date: 18th March 2008 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Cowfold Stream Trib River Adur Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	654	2	521530 121970
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: W00356 Permit Version: 5 Effective Date: 1st April 2005 Issued Date: 18th March 2005 Revocation Date: 18th March 2008 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Cowfold Stream Trib River Adur Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	654	2	521530 121970
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: W00356 Permit Version: 4 Effective Date: 31st March 2003 Issued Date: 25th March 2003 Revocation Date: 31st March 2005 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Cowfold Stream Trib River Adur Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	654	2	521530 121970



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: W00356 Permit Version: 4 Effective Date: 31st March 2003 Issued Date: 25th March 2003 Revocation Date: 31st March 2005 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Cowfold Stream Trib River Adur Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	654	2	521530 121970
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Old-River Adur 60 Reference: W00356 Permit Version: 3 Effective Date: 19th November 2001 Issued Date: 19th November 2001 Revocation Date: 30th March 2003 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater Stream Or River Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	654	2	521530 121970
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Old-River Adur 60 Reference: W00356 Permit Version: 3 Effective Date: 19th November 2001 Issued Date: 19th November 2001 Revocation Date: 30th March 2003 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater Stream Or River Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	654	2	521530 121970
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Old-River Adur 60 Reference: W00356 Permit Version: 2 Effective Date: 14th October 1991 Issued Date: 14th October 1991 Revocation Date: 19th November 2001 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater Stream Or River Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	654	2	521530 121970



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Old-River Adur 60 Reference: W00356 Permit Version: 2 Effective Date: 14th October 1991 Issued Date: 14th October 1991 Revocation Date: 19th November 2001 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater Stream Or River Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	654	2	521530 121970
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Old-River Adur 60 Reference: W00356 Permit Version: 1 Effective Date: 10th June 1980 Issued Date: 10th June 1980 Revocation Date: 13th October 1991 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater Stream Or River Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	654	2	521530 121970
11	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Cowfold Wwtw Eastlands Lane, Cowfold, ., West Sussex, Rh13 8gz Authority: Environment Agency, Southern Region Catchment Area: Old-River Adur 60 Reference: W00356 Permit Version: 1 Effective Date: 10th June 1980 Issued Date: 10th June 1980 Revocation Date: 13th October 1991 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater Stream Or River Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	654	2	521530 121970
12	Discharge Consents Operator: Cantello Devolpment Ltds Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: Residential Dev. Eastlands Farm Residential Dev.Eastlands Farm, Eastlands Lane, Cowfold, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: P09356 Permit Version: 1 Effective Date: 29th August 2000 Issued Date: 29th August 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m	A9NE (SE)	708	2	521680 122110



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	Discharge Consents Operator: F.F.Kurzeja Esq. Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Hillsfoot Cottage, Burnthouse Lane, Cowfold, Horsham West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: P02080 Permit Version: 1 Effective Date: 4th January 1989 Issued Date: 4th January 1989 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Into Land Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 100m	A17SW (NW)	790	2	520270 123260
14	Discharge Consents Operator: The Occupier Property Type: Undefined Or Other Location: Brook Farm, Cowfold Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: S01484 Permit Version: 1 Effective Date: 13th May 1966 Issued Date: 13th May 1966 Revocation Date: 31st March 1997 Discharge Type: Non Water Company (Private) Sewage Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m	A19NW (NE)	792	2	521610 123270
15	Discharge Consents Operator: J. Hawkins Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Chates Cottage, Henfield Road, COWFOLD , West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: P00323 Permit Version: 1 Effective Date: 12th May 1986 Issued Date: 12th May 1986 Revocation Date: 31st March 1997 Discharge Type: Non Water Company (Private) Sewage Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m	A8SW (S)	805	2	520950 121590
16	Discharge Consents Operator: Mrs P Reed Property Type: Undefined Or Other Location: West Cotlands, Horsham Road, Cowfold, West Sussex, Rh13 8ah Authority: Environment Agency, Southern Region Catchment Area: Old-River Adur 60 Reference: P00872 Permit Version: 1 Effective Date: 13th April 1987 Issued Date: 13th April 1987 Revocation Date: 31st March 1997 Discharge Type: Trade Discharges - Site Drainage (Contam Surface Water, Not Tips) Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater Stream Or River Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m	A19NW (NE)	825	2	521380 123480



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	Discharge Consents Operator: Jacob Timothy Lovelock Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: The Old Pump Hse, Stone House Lane, Cowfold, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: P09631 Permit Version: 1 Effective Date: 18th May 2001 Issued Date: 18th May 2001 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m	A12NW (W)	901	2	519990 122640
18	Discharge Consents Operator: Richard Clifford Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Averys, Bolney Rd, Cowfold, Horsham, Susssex Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: P09719 Permit Version: 1 Effective Date: 22nd May 2001 Issued Date: 22nd May 2001 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m	A15SW (E)	938	2	522000 122580
	Nearest Surface Water Feature	A13NE (NE)	0	-	521064 122648
19	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Pond Rear Of 36 Thornden, COWFOLD Authority: Environment Agency, Southern Region Pollutant: Miscellaneous - Natural Note: Dead Roach In Pond Incident Date: 23rd July 1994 Incident Reference: P00720 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: General Pollution - Natural Causes Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	131	2	521200 122700
20	Pollution Incidents to Controlled Waters Property Type: Construction Location: Building Site, Acorn Avenue Authority: Environment Agency, Southern Region Pollutant: Oils - Gas Oil Note: Oil In Ditch Incident Date: 1st December 1996 Incident Reference: 596375 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Inadequate Construction Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NE (S)	393	2	521000 122000
	River Quality Name: Cowfold Strm GQA Grade: River Quality B Reach: Cowfold - Lower Beeding Estimated Distance (km): 7.2 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A8SE (S)	489	2	521083 121905



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: The Procurator Licence Number: 10/41/322103 Permit Version: 100 Location: St Hugh'S Charterhouse Well No 1 Authority: Environment Agency, Southern Region Abstraction: Private Water Supply: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land And Buildings At St Hugh'S Charterhouse Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 29th March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(SW)	1742	2	520210 120790
	Water Abstractions Operator: The Procurator Licence Number: 10/41/322103 Permit Version: 100 Location: St Hugh'S Charterhouse Well No 3 Authority: Environment Agency, Southern Region Abstraction: Private Water Supply: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land And Buildings At St Hugh'S Charterhouse Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 29th March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(S)	1779	2	520680 120630
	Water Abstractions Operator: The Procurator Licence Number: 10/41/322103 Permit Version: 100 Location: St Hugh'S Charterhouse Well No 2 Authority: Environment Agency, Southern Region Abstraction: Private Water Supply: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 15 Yearly Rate (m3): 5309 Details: Land And Buildings At St Hugh'S Charterhouse Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 29th March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(S)	1872	2	520430 120580
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive 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	A13NW (N)	0	3	520952 122623



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive 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	A13NE (NE)	0	3	521000 122633
	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	A13SW (NW)	0	3	520961 122579
	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 (E)	0	3	521000 122579
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13NW (N)	0	3	520952 122623
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A13SW (NW)	0	3	520961 122579
	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				



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 44.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A13NE (NE)	0	4	521064 122648
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 22.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A13NW (W)	92	4	520800 122595
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A13SW (W)	102	4	520787 122577
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 139.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A13SW (W)	105	4	520783 122572
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A13SW (SW)	166	4	520725 122471
26	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 215.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A13SW (SW)	173	4	520717 122468
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 94.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A13SW (SW)	264	4	520641 122291
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A13SW (SW)	264	4	520641 122291
29	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 10.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A12SE (SW)	272	4	520628 122298



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 140.8 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A7NE (SW)	345	4	520593 122209
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A14NW (NE)	352	4	521366 122880
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 51.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A14NW (NE)	361	4	521377 122881
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 518.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A18SW (N)	380	4	520829 123163
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A8NE (S)	392	4	521171 122026
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 319.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A8NW (S)	412	4	520938 121970
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A8NE (S)	416	4	521176 122003
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.2 Watercourse Level: Underground Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A8NE (S)	418	4	521188 122004
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A8NE (S)	419	4	521191 122005



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.0 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A8NE (SE)	422	4	521201 122006
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 193.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A8NE (SE)	423	4	521205 122006
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 90.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A8NW (S)	463	4	520876 121934
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 86.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A7NE (SW)	469	4	520536 122080
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 121.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A7NE (SW)	469	4	520536 122080
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.3 Watercourse Level: Underground Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A8SW (S)	496	4	520809 121907
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 109.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A8SW (S)	497	4	520803 121907
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 36.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A14SW (E)	510	4	521570 122578
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.1 Watercourse Level: Underground Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A7NE (SW)	526	4	520574 121970



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 102.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A7NE (SW)	528	4	520575 121967
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.0 Watercourse Level: Underground Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A7NE (SW)	540	4	520463 122057
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 488.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A7NE (SW)	544	4	520461 122052
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A8SW (SW)	549	4	520648 121900
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 54.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A8SW (SW)	549	4	520648 121900
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.2 Watercourse Level: Underground Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A8SW (S)	551	4	520703 121876
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 46.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A8SW (S)	555	4	520700 121873
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 147.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 2	A8SW (SW)	559	4	520660 121883
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 452.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A9NW (SE)	575	4	521382 121936



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A9NW (SE)	576	4	521381 121935
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 323.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A9NW (SE)	582	4	521375 121923
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 194.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A14SW (E)	591	4	521620 122330
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A7SE (SW)	597	4	520604 121868
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 86.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A7SE (SW)	600	4	520601 121866
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 161.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SW (NE)	601	4	521333 123246
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 73.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SW (NE)	613	4	521337 123258
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A14SW (SE)	618	4	521636 122268
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 132.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A14SW (SE)	619	4	521636 122264



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 648.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A12SW (W)	645	4	520237 122507
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19NW (NE)	679	4	521348 123329
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A9NE (SE)	680	4	521663 122140
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A7SE (SW)	682	4	520543 121805
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19NW (NE)	684	4	521360 123327
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A7SE (SW)	686	4	520542 121801
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 158.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A9NE (SE)	687	4	521667 122133
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A7SE (SW)	690	4	520540 121798
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 199.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 2	A14SE (E)	696	4	521732 122288



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A7SE (SW)	699	4	520534 121791
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 91.3 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19NW (NE)	700	4	521364 123345
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 195.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A12NW (W)	703	4	520203 122816
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.3 Watercourse Level: Underground Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A12NW (W)	704	4	520201 122793
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 285.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A7SE (SW)	705	4	520530 121786
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A14SE (E)	720	4	521750 122325
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19NW (NE)	723	4	521491 123280
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A9NW (SE)	733	4	521644 121989
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 73.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19NW (NE)	737	4	521492 123298



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19NW (NE)	737	4	521492 123298
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 251.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A8SE (S)	739	4	521110 121657
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 272.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19NW (NE)	741	4	521499 123297
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 275.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A9NE (SE)	744	4	521654 121985
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A17SW (NW)	754	4	520180 122995
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 92.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A17SW (NW)	755	4	520180 122998
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 57.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A7NW (SW)	757	4	520142 122235
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A8SE (S)	765	4	521221 121650
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 36.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A8SE (S)	782	4	520986 121612



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.8 Watercourse Level: Underground Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A17SW (NW)	784	4	520172 123069
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 111.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A17SW (NW)	786	4	520170 123067
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A12SW (W)	795	4	520097 122268
96	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 93.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A12SW (W)	798	4	520095 122271
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 272.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A8SW (S)	801	4	520955 121594
98	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 13.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A23SE (N)	826	4	521034 123607
99	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 159.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A23SE (N)	838	4	521030 123620
100	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 235.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	852	4	521742 123214
101	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	852	4	521742 123214



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
102	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.0 Watercourse Level: Underground Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A17SW (NW)	856	4	520135 123163
103	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 226.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A17SW (NW)	860	4	520131 123166
104	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A3NW (S)	872	4	520711 121542
105	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 246.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A3NW (S)	874	4	520707 121541
106	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A12SW (W)	875	4	520011 122311
107	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 140.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A12SW (W)	879	4	520007 122312
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A14NE (E)	893	4	521959 122772
109	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	899	4	521906 123020
110	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	899	4	521906 123020



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
111	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	899	4	521906 123020
112	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 232.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A14NE (E)	900	4	521973 122823
113	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	900	4	521909 123015
114	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.9 Watercourse Level: Underground Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A9SE (SE)	900	4	521783 121898
115	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A14NE (E)	900	4	521965 122781
116	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 35.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	901	4	521901 123038
117	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 46.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	901	4	521901 123038
118	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A14NE (E)	904	4	521968 122785
119	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 140.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A9SE (SE)	905	4	521787 121895



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
120	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	910	4	521866 123133
121	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	914	4	521877 123120
122	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	914	4	521877 123120
123	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 24.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	914	4	521895 123084
124	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	914	4	521895 123084
125	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	917	4	521917 123040
126	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	917	4	521917 123040
127	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	918	4	521887 123107
128	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A14NE (E)	921	4	521983 122805



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
129	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A14NE (E)	925	4	521988 122800
130	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	925	4	521905 123086
131	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 29.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15NW (E)	928	4	521991 122797
132	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	929	4	521919 123068
133	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 229.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15NW (E)	941	4	522001 122822
134	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15NW (E)	944	4	522009 122775
135	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 39.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15NW (E)	945	4	522011 122770
136	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 457.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	948	4	521873 123194
137	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 134.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (E)	960	4	521983 122997



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
138	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	960	4	521937 123100
139	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19SE (NE)	961	4	521937 123103
140	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 46.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Cowfold Stream Catchment Name: Adur and Teville Primacy: 1	A15NW (E)	967	4	522034 122762
141	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.1 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A20SW (E)	969	4	521990 122994
142	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 24.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A20SW (E)	971	4	521992 122993
143	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 482.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Cowfold Stream Catchment Name: Adur and Teville Primacy: 1	A15NW (E)	972	4	522039 122747
144	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15NW (E)	974	4	522037 122794
145	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 84.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19NE (NE)	979	4	521776 123368
146	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19NE (NE)	979	4	521776 123368



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
147	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.4 Watercourse Level: Underground Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A17NW (NW)	983	4	520103 123359
148	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Browning's Gill Catchment Name: Adur and Teville Primacy: 1	A17NW (NW)	984	4	520103 123361
149	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 62.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A19NE (NE)	984	4	521766 123386
150	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 306.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A17NW (NW)	985	4	520109 123371
151	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 134.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A17NW (NW)	986	4	520103 123365
152	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A20SW (E)	989	4	522012 122988
153	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 863.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A20SW (E)	990	4	522013 122989
154	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A23SE (N)	994	4	521081 123770



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
155	Historical Landfill Sites Licence Holder: Not Supplied Location: Dragons Lane, Cowfold, Sussex Name: Cowfold Eastlands Farm Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD20119 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Deposited Waste included Unknown Material Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: WD27/314, WD27/299	A9NE (SE)	872	2	521880 122192
	Local Authority Landfill Coverage Name: Horsham District Council - Has supplied landfill data		0	5	520961 122579
	Local Authority Landfill Coverage Name: West Sussex County Council - Has supplied landfill data		0	6	520961 122579
156	Local Authority Recorded Landfill Sites Location: Eastlnds Farm, Dragon Lane, Cowfold Reference: 27/299 Authority: Horsham District Council, Environmental Health Department Last Reported Status: Not Supplied Types of Waste: Industrial Date of Closure: Not Supplied Positional Accuracy: Located by supplier to within 100m Boundary Quality: Not Applicable	A9NE (SE)	793	5	521800 122200
157	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1980	A13SW (SW)	0	-	520898 122438



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Wealden Group	A13SW (NW)	0	1	520961 122579
	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	A13SW (NW)	0	1	520961 122579
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 600 - 1200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SE (SE)	0	1	521000 122500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SE (E)	0	1	521000 122579
	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: 200 - 300 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SW (S)	0	1	520961 122500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18SW (N)	209	1	520961 123000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18SE (N)	211	1	521000 122983



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A14NW (E)	306	1	521367 122600
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 600 - 1200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A14SW (E)	335	1	521390 122500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18SW (N)	374	1	520870 123164
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SE (W)	382	1	520500 122579
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 600 - 1200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A8NE (S)	392	1	521000 122000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 300 - 600 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8NW (S)	393	1	520961 122000



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 600 - 1200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8NE (S)	402	1	521039 121989
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 600 - 1200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A8NE (S)	432	1	521101 121965
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 600 - 1200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A14SW (SE)	434	1	521455 122301
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 600 - 1200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A8NE (SE)	459	1	521270 122000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A14SW (SE)	472	1	521500 122334
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A7NE (SW)	551	1	520500 122000



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 30 - 45 mg/kg Concentration:	A9NW (SE)	611	1	521500 122000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 15 - 30 mg/kg Concentration:	A9NW (SE)	631	1	521500 121970
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 30 - 45 mg/kg Concentration:	A9SW (SE)	681	1	521500 121898
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A19SE (NE)	758	1	521761 123000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A19SE (NE)	838	1	521734 123201
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A14NE (E)	889	1	521943 122864



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 300 - 600 mg/kg Nickel 30 - 45 mg/kg Concentration:	A3NE (S)	892	1	521000 121500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel 15 - 30 mg/kg Concentration:	A3NW (S)	893	1	520961 121500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A14NE (E)	895	1	521954 122824
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A14NE (E)	914	1	521981 122746
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A15NW (E)	931	1	522000 122708
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A15SW (E)	931	1	522000 122579



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A15NW (E)	933	1	522000 122758
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A15NW (E)	934	1	522000 122769
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: <15 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A15NW (E)	942	1	522009 122763
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A15NW (E)	960	1	522020 122821
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A15NW (E)	988	1	522052 122787
158	BGS Recorded Mineral Sites Site Name: Cowfold Brick Field Location: Cowfold, Horsham, West Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 152153 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Weald Clay Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A13SW (S)	0	1	520915 122427



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
159	BGS Recorded Mineral Sites Site Name: Brook Hill Pit Location: Cowfold, Horsham, West Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 152157 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Weald Clay Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A18SW (N)	210	1	520948 122997
160	BGS Recorded Mineral Sites Site Name: Browning'S Farm Pits Location: Cowfold, Horsham, West Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 152156 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Weald Clay Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	294	1	520713 123014
161	BGS Recorded Mineral Sites Site Name: Brook Hill Pit Location: Cowfold, Horsham, West Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 152158 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Weald Clay Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A18SE (NE)	335	1	521213 123004
162	BGS Recorded Mineral Sites Site Name: Browning'S Farm Pits Location: Cowfold, Horsham, West Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 152155 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Weald Clay Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	405	1	520536 122957
163	BGS Recorded Mineral Sites Site Name: Brookhill House Pit Location: Cowfold, Horsham, West Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 152159 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Weald Clay Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	514	1	521482 122997
164	BGS Recorded Mineral Sites Site Name: Browning'S Farm Pits Location: Cowfold, Horsham, West Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 152154 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Weald Clay Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	587	1	520322 122847



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
165	BGS Recorded Mineral Sites Site Name: Brookhill House Pit Location: Cowfold, Horsham, West Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 152160 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Weald Clay Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A14NE (E)	738	1	521773 122914
	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	A13SW (NW)	0	1	520961 122579
	Non Coal Mining Areas of Great Britain Risk: Highly Unlikely Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	27	1	520959 122366
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	520961 122579
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	520961 122579
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	520961 122579
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	520961 122579
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	520961 122579
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	520961 122579
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	0	1	520952 122623
	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	A13SW (NW)	0	1	520961 122579
	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	A13SW (NW)	0	1	520961 122579



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
166	Contemporary Trade Directory Entries Name: Saddlers Blinds Location: Saddlers, Station Road, Cowfold, Horsham, West Sussex, RH13 8DA Classification: Blinds, Awnings & Canopies Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	28	-	521094 122662
167	Contemporary Trade Directory Entries Name: Splodge Clock Co Location: Sussex House, Station Road, Cowfold, Horsham, West Sussex, RH13 8DA Classification: Clocks & Watches - Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	232	-	521298 122649
168	Contemporary Trade Directory Entries Name: South Coast Preservation Ltd Location: Palmerston House, The Street, Cowfold, Horsham, West Sussex, RH13 8BP Classification: Timber Preservation Services Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	274	-	521338 122630
168	Contemporary Trade Directory Entries Name: South Coast Preservation Ltd Location: Palmerston House, The Street, Cowfold, Horsham, RH13 8BP Classification: Damp & Dry Rot Control Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	275	-	521339 122630
168	Contemporary Trade Directory Entries Name: A & H Europe Ltd Location: Farren Court, The Street, Cowfold, Horsham, RH13 8BP Classification: Packaging Materials Manufacturers & Suppliers Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	302	-	521366 122628
168	Contemporary Trade Directory Entries Name: S O R Location: Farren Court, The Street, Cowfold, Horsham, West Sussex, RH13 8BP Classification: Oil Companies Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	317	-	521381 122628
169	Contemporary Trade Directory Entries Name: P J Barrow & Partners Ltd Location: Watermead, Henfield Road, Cowfold, HORSHAM, West Sussex, RH13 8DT Classification: Lawnmowers & Garden Machinery - Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (SE)	276	-	521202 122175
170	Contemporary Trade Directory Entries Name: Wheelwise Engineering Location: The Smithy Workshops, Bolney Road, Cowfold, Horsham, RH13 8AA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	321	-	521376 122501
171	Contemporary Trade Directory Entries Name: S M G Location: Henfield Road, Cowfold, Horsham, West Sussex, RH13 8DT Classification: Commercial Vehicle Dealers Status: Active Positional Accuracy: Manually positioned to the address or location	A8NE (SE)	333	-	521252 122143
172	Contemporary Trade Directory Entries Name: Fowler Swimming Pools Ltd Location: Henfield Road, Cowfold, Horsham, West Sussex, RH13 8BS Classification: Swimming Pool Contractors, Repairers & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	359	-	521322 122181
172	Contemporary Trade Directory Entries Name: Robin Lackford Motor Engineering Location: Unit 1, Fowlers Business Centre, Henfield Road, Cowfold, Horsham, RH13 8BS Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	381	-	521328 122153



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
173	Contemporary Trade Directory Entries Name: Southern Motor Group Cowfold Location: Henfield Road, Cowfold, Horsham, West Sussex, RH13 8DT Classification: Commercial Vehicle Dealers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8NE (SE)	380	-	521261 122090
174	Contemporary Trade Directory Entries Name: Fork Truck Training Services Location: 68, Acorn Avenue, Cowfold, Horsham, West Sussex, RH13 8RT Classification: Fork Lift Trucks Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	428	-	521431 122241
175	Contemporary Trade Directory Entries Name: Monza Sport Location: Bridge Garage, Henfield Road, Cowfold, Horsham, West Sussex, RH13 8DT Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	434	-	521267 122027
175	Contemporary Trade Directory Entries Name: P R Car Sales Location: Henfield Road, Cowfold, Horsham, RH13 8DT Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	434	-	521265 122026
175	Contemporary Trade Directory Entries Name: Clark Lifting Solutions UK Ltd Location: Bridge Garage, Henfield Road, Cowfold, Horsham, West Sussex, RH13 8DT Classification: Crane Hire, Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	436	-	521271 122028
176	Contemporary Trade Directory Entries Name: The Filling Machine Co Location: Bolney Rd, Cowfold, Horsham, West Sussex, RH13 8AZ Classification: Packaging Materials Manufacturers & Suppliers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14SW (E)	521	-	521572 122462
177	Contemporary Trade Directory Entries Name: John Hollis Location: Unit 3, Brook Farm, Horsham Road, Cowfold, Horsham, West Sussex, RH13 8AH Classification: Cabinet Makers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	545	-	521353 123162
177	Contemporary Trade Directory Entries Name: Moulded Acrylic Products Location: Unit 2/4, Brook Farm, Horsham Road, Cowfold, Horsham, West Sussex, RH13 8AH Classification: Lamination & Encapsulation Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	553	-	521368 123161
178	Contemporary Trade Directory Entries Name: South Coast Fabrication Location: Chates Cottage, Henfield Road, Cowfold, Horsham, West Sussex, RH13 8DU Classification: Machine Shops Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	787	-	520947 121608
179	Contemporary Trade Directory Entries Name: David Jenkins Printing Location: 1, Westlands Farm Cottages, Burnt House Lane, Cowfold, Horsham, West Sussex, RH13 8DG Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A17SW (NW)	951	-	519984 123025
180	Fuel Station Entries Name: Cowfold Garage Location: Henfield Road, Cowfold, Horsham, West Sussex, RH13 8DT Brand: Proteus Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Approximate location provided by supplier	A8NE (S)	323	-	521090 122075



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
181	Fuel Station Entries Name: Bridge Garage Location: Henfield Road , Cowfold , Horsham, West Sussex, RH13 8DT Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A8NE (SE)	435	-	521267 122027
182	Points of Interest - Commercial Services Name: Cowfold Auto Repairs Location: Capons Hill Farm, Station Road, Cowfold, Horsham, RH13 8DE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (NW)	246	7	520723 122956
183	Points of Interest - Commercial Services Name: Wheelwise Engineering Location: The Smithy Workshops, Bolney Road, Cowfold, Horsham, RH13 8AA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (E)	320	7	521375 122501
184	Points of Interest - Commercial Services Name: Robin Lackford Motor Engineering Location: Unit 1 Fowlers Business Centre, Henfield Road, Cowfold, Horsham, RH13 8BS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	381	7	521328 122153
184	Points of Interest - Commercial Services Name: Robin Lackford Location: Unit 1 Fowlers Business Centre, Henfield Road, Cowfold, Horsham, RH13 8BS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	390	7	521340 122153
185	Points of Interest - Manufacturing and Production Name: Works Location: RH13 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	386	7	521344 122166
185	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	A9NW (SE)	387	7	521347 122169
186	Points of Interest - Manufacturing and Production Name: Tank Location: RH13 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	568	7	521491 123071
187	Points of Interest - Manufacturing and Production Name: Works Location: RH13 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	595	7	521525 122060
188	Points of Interest - Manufacturing and Production Name: Solar Panels Location: RH13 Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	810	7	521688 123214
189	Points of Interest - Public Infrastructure Name: Cowfold Garage Location: Henfield Road, Cowfold, Horsham, RH13 8DT Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A8NE (SE)	333	7	521253 122143



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
190	Points of Interest - Public Infrastructure Name: Sewage Works Location: RH13 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	592	7	521524 122064
190	Points of Interest - Public Infrastructure Name: Sewage Works Location: RH13 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A9NW (SE)	614	7	521547 122060
191	Points of Interest - Recreational and Environmental Name: Playground Location: Fairfield Cottages, RH13 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A14SW (E)	388	7	521445 122512
192	Points of Interest - Recreational and Environmental Name: Skatepark Location: RH13 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	448	7	521511 122606
193	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	A14SW (SE)	482	7	521503 122297
193	Points of Interest - Recreational and Environmental Name: Playground Location: Acorn Avenue, RH13 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A14SW (SE)	485	7	521506 122293



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
194	Ancient Woodland Name: Not Supplied Reference: 1478234 Area(m ²): 12212.82 Type: Ancient and Semi-Natural Woodland	A8SW (S)	536	8	520970 121859
195	Ancient Woodland Name: Not Supplied Reference: 1478233 Area(m ²): 20683.27 Type: Ancient and Semi-Natural Woodland	A12SW (W)	613	8	520250 122571
196	Ancient Woodland Name: Not Supplied Reference: 1478108 Area(m ²): 13247.8 Type: Ancient and Semi-Natural Woodland	A14NE (E)	677	8	521744 122753
197	Nitrate Vulnerable Zones Name: Adur East (Sakeham) Nvz Description: Surface Water Source: Environment Agency, Head Office	A13SW (NW)	0	3	520961 122579



Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Horsham District Council - Environmental Health Department Environment Agency - Head Office Mid Sussex District Council - Environmental Services Section	February 2015 June 2020 November 2014	Annual Rolling Update Annually Annual Rolling Update
Discharge Consents Environment Agency - Southern Region	January 2021	Quarterly
Enforcement and Prohibition Notices Environment Agency - Southern Region	March 2013	Annual Rolling Update
Integrated Pollution Controls Environment Agency - Southern Region	October 2008	Variable
Integrated Pollution Prevention And Control Environment Agency - South East Region - Solent & South Downs Area Environment Agency - Southern Region	January 2021 January 2021	Quarterly Quarterly
Local Authority Integrated Pollution Prevention And Control Horsham District Council - Environmental Health Department Mid Sussex District Council - Environmental Services Section	June 2015 September 2014	Variable Variable
Local Authority Pollution Prevention and Controls Horsham District Council - Environmental Health Department Mid Sussex District Council - Environmental Services Section	June 2015 September 2014	Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Horsham District Council - Environmental Health Department Mid Sussex District Council - Environmental Services Section	June 2015 September 2014	Variable Variable
Nearest Surface Water Feature Ordnance Survey	January 2021	
Pollution Incidents to Controlled Waters Environment Agency - Southern Region	December 1999	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - Southern Region	March 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters Environment Agency - Southern Region	March 2013	Annual Rolling Update
Registered Radioactive Substances Environment Agency - Southern Region	June 2016	
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency - South East Region - Solent & South Downs Area Environment Agency - Southern Region - Solent and South Downs Environment Agency - Southern Region - Sussex Area	January 2021 January 2021 January 2021	Quarterly Quarterly Quarterly
Water Abstractions Environment Agency - Southern Region	January 2021	Quarterly
Water Industry Act Referrals Environment Agency - Southern Region	October 2017	Quarterly
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually



Agency & Hydrological	Version	Update Cycle
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	October 2019	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	March 2021	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	March 2021	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	March 2021	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	March 2021	Quarterly
Flood Defences Environment Agency - Head Office	March 2021	Quarterly
OS Water Network Lines Ordnance Survey	September 2020	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water Suitability Environment Agency - Head Office	October 2013	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually



Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	October 2019	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Southern Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - South East Region - Solent & South Downs Area Environment Agency - Southern Region - Solent and South Downs Environment Agency - Southern Region - Sussex Area	January 2021 January 2021 January 2021	Quarterly Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - South East Region - Solent & South Downs Area Environment Agency - Southern Region - Solent and South Downs Environment Agency - Southern Region - Sussex Area	January 2021 January 2021 January 2021	Quarterly Quarterly Quarterly
Local Authority Landfill Coverage Horsham District Council - Environmental Health Department Mid Sussex District Council - Environmental Services Section West Sussex County Council - Environment & Development	May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Horsham District Council - Environmental Health Department Mid Sussex District Council - Environmental Services Section West Sussex County Council - Environment & Development	May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites Environment Agency - Southern Region - Solent and South Downs Environment Agency - Southern Region - Sussex Area	March 2003 March 2003	Not Applicable Not Applicable
Registered Waste Transfer Sites Environment Agency - Southern Region - Solent and South Downs Environment Agency - Southern Region - Sussex Area	March 2003 March 2003	Not Applicable Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - Southern Region - Solent and South Downs Environment Agency - Southern Region - Sussex Area	March 2003 March 2003	Not Applicable Not Applicable
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Horsham District Council - Planning Department Mid Sussex District Council West Sussex County Council - Environment & Development	August 2015 January 2016 October 2006	Variable Variable Annual Rolling Update
Planning Hazardous Substance Consents Horsham District Council - Planning Department Mid Sussex District Council West Sussex County Council - Environment & Development	August 2015 January 2016 October 2006	Variable Variable Annual Rolling Update



Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	November 2020	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	April 2021	Quarterly
Fuel Station Entries Catalist Ltd - Experian	February 2021	Quarterly
Gas Pipelines National Grid	January 2021	
Points of Interest - Commercial Services PointX	March 2021	Quarterly
Points of Interest - Education and Health PointX	March 2021	Quarterly
Points of Interest - Manufacturing and Production PointX	March 2021	Quarterly
Points of Interest - Public Infrastructure PointX	March 2021	Quarterly
Points of Interest - Recreational and Environmental PointX	March 2021	Quarterly
Underground Electrical Cables National Grid	April 2021	



Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	February 2021	Bi-Annually
Areas of Adopted Green Belt Horsham District Council - Planning Department Mid Sussex District Council	June 2020 June 2020	As notified As notified
Areas of Unadopted Green Belt Horsham District Council - Planning Department Mid Sussex District Council	June 2020 June 2020	As notified As notified
Areas of Outstanding Natural Beauty Natural England	January 2021	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	February 2021	Bi-Annually
Marine Nature Reserves Natural England	July 2019	Bi-Annually
National Nature Reserves Natural England	January 2021	Bi-Annually
National Parks Natural England	April 2017	Bi-Annually
Nitrate Sensitive Areas Natural England	April 2016	Not Applicable
Nitrate Vulnerable Zones Environment Agency - Head Office Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2017 October 2015	Bi-Annually
Ramsar Sites Natural England	August 2020	Bi-Annually
Sites of Special Scientific Interest Natural England	February 2021	Bi-Annually
Special Areas of Conservation Natural England	July 2020	Bi-Annually
Special Protection Areas Natural England	February 2021	Bi-Annually



A selection of organisations who provide data within this report

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



Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	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
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	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
8	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.

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

	Gravel Pit		Sand Pit		Other Pits
	Quarry		Shingle		Orchard
	Osiers		Reeds		Marsh
	Mixed Wood		Deciduous		Brushwood
	Fir		Furze		Rough Pasture
	Arrow denotes flow of water		Trigonometrical Station		
	Site of Antiquities		Bench Mark		
	Pump, Guide Post, Signal Post		Well, Spring, Boundary Post		
	Surface Level				
	Sketched Contour		Instrumental Contour		
	Main Roads		Fenced Minor Roads		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				
	County Borough Boundary (England)				
	County Burgh Boundary (Scotland)				
	Rural District Boundary				
	Civil Parish Boundary				

Ordnance Survey Plan 1:10,000

	Chalk Pit, Clay Pit or Quarry		Gravel Pit
	Sand Pit		Disused Pit or Quarry
	Refuse or Slag Heap		Lake, Loch or Pond
	Dunes		Boulders
	Coniferous Trees		Non-Coniferous Trees
	Orchard		Scrub
	Bracken		Heath
	Marsh		Reeds
	Building		Glasshouse
	Sloping Masonry		Pylon
	Cutting		Embankment
	Road Under		Road Over
	Level Crossing		Foot Bridge
	Standard Gauge Multiple Track		Standard Gauge Single Track
	Siding, Tramway or Mineral Line		Narrow Gauge
	Geographical County		Administrative County, County Borough or County of City
	Municipal Borough, Urban or Rural District, Burgh or District Council		Borough, Burgh or County Constituency
	Civil Parish		
	Boundary Post or Stone		Police Station
	Church		Post Office
	Club House		Public Convenience
	Fire Engine Station		Public House
	Foot Bridge		Signal Box
	Fountain		Spring
	Guide Post		Telephone Call Box
	Mile Post		Telephone Call Post
	Mile Stone		Well

1:10,000 Raster Mapping

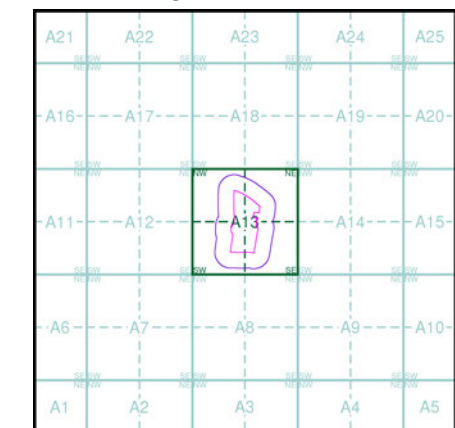
	Gravel Pit		Refuse tip or slag heap
	Rock		Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle		Mud
	Sand		Sand Pit
	Slopes		Top of cliff
	General detail		Underground detail
	Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)		Civil,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



Geo-Environmental Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Sussex	1:10,560	1879	2
Sussex	1:10,560	1899	3
Sussex	1:10,560	1912	4
Historical Aerial Photography	1:10,560	1947	5
Sussex	1:10,560	1952	6
Ordnance Survey Plan	1:10,000	1961 - 1962	7
Ordnance Survey Plan	1:10,000	1973	8
Ordnance Survey Plan	1:10,000	1980 - 1982	9
10K Raster Mapping	1:10,000	2000	10
10K Raster Mapping	1:10,000	2006	11
VectorMap Local	1:10,000	2021	12

Historical Map - Slice A



Order Details

Order Number: 277681427_1_1
Customer Ref: GE19071
National Grid Reference: 520960, 122580
Slice: A
Site Area (Ha): 5.46
Search Buffer (m): 1000

Site Details

Field, Station Road, Cowfold, HORSHAM, RH13 8QZ

Landmark
INFORMATION GROUP

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