Ansty Garden Community: Preliminary Mineral Resource Assessment

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Ansty Farm: Preliminary Mineral Resource Assessment

Client

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1. Introduction

1.1. Instruction

Yellow Sub Geo Ltd (Yellow Sub) was instructed by SDP Ltd on behalf of Fairfax Acquisitions Ltd (the Client) to provide a preliminary desk based mineral resource assessment for a parcel of land at Ansty Farm to the west of Haywards Heath, West Sussex (the Site). Instruction to proceed in accordance with Yellow Sub proposal (Ref: P21367_P2) was confirmed by email dated 27th October 2022.

1.2. Brief

The brief was to provide a preliminary desk based mineral resource assessment to support the proposed residential led development through the planning process. Initial consultation with West Sussex County Council (WSCC) confirmed the Site lies within a Mineral Safeguarding Area (MSA) and therefore the requirement to submit a Mineral Resource Assessment (MRA).

1.3. Scope

This report presents records of desk study research and preliminary site investigation, which is in-turn used to present a preliminary MRA. The MRA seeks to satisfy Policy M9: Safeguarding Minerals of the West Sussex Joint Minerals Local Plan, July 2018, which is summarised in Section 2.2.1

1.4. Limitations

This report is written strictly for the benefit of the Client and bound by the conditions presented in Appendix A.

2. Policy Review

2.1. National Planning Policy

The National Planning Policy Framework (NPPF) summarises, in a single document, the Government's planning policies for England and how these are expected to be applied. Of particular relevance is Section 17 which considers 'Facilitating the sustainable use of minerals', paragraph 210 (c) states:
"Planning policies should: safeguard mineral resources by defining Mineral Safeguarding Areas and Mineral Consultation Areas, and adopt appropriate policies so that known locations of specific minerals resources of local and national importance are not sterilised by non-mineral development where that should be avoided (whilst not creating a presumption that the resources defined will be worked)".

2.2. Local Planning Policy

2.2.1. West Sussex Joint Minerals Local Plan

The Site comes under the jurisdiction of the West Sussex Joint Minerals Local Plan (Adopted July 2018) which sets out West Sussex's vision and strategic objectives associated with mineral supply developments. Four mineral resources (sand and gravel, chalk, clay and sandstone) have been identified as being economically important within the district and as such MSAs have been defined for each resource. The MSAs are based on British Geological Survey (BGS) mapping and include a 250m buffer to protect resources from inappropriate proximal development. There is no presumption that the minerals within the MSAs will be worked, but rather it is a tool to protect the resource from potential sterilisation from non-mineral development and indicates where Policy M9 will apply. Policy M9 is as follows:

Policy M9: Safeguarding Minerals

(a) *Existing minerals extraction sites will be safeguarded against non-mineral development that prejudices their ability to supply minerals in the manner associated with the permitted activities.*

(b) *Soft sand (including potential silica sand), sharp sand and gravel, brick making clay, building stone resources and chalk reserves are safeguarded against sterilisation. Proposals for non-mineral development within the MSAs will not be permitted unless:*

- *(i) Mineral sterilisation will not occur; or*
- *(ii) It is appropriate and practicable to extract the mineral prior to the development taking place, having regards to the other policies in this plan; or*
- *(iii) The overriding need for the development outweighs the safeguarding of the mineral and it has been demonstrated that prior extraction is not practicable or environmentally feasible*

Non-mineral developments applications seeking to satisfy Policy M9 require a minerals assessment to be completed.

The WSCC Minerals and Waste Safeguarding Guidance (March 2020) provides guidance on the recommended contents of a MRA:

- Geological assessment of the Site (quarrying history, geological memoirs, mineral assessments and market appraisals);
- Data from Site Investigations;
- Consideration of different locations for the proposed development, outside of the MSA;
- Assessment of whether the proposal can be modified to avoid sterilisation;
- Assessment of potential use of mineral within development and whether it is feasible and viable to extract the mineral resource ahead of development;
- Viability of prior extraction (environmental impacts, timescales, market demand);
- Discussion with potential 'users' of the mineral;
- Explanation of how any voids (from prior extraction) will be backfilled or incorporated into the design of the proposed development; and,
- For building Stone, an assessment of quarries (active, inactive and dormant, historic buildings using the stone and alternative supplies.

2.2.2. Mid Sussex District Plan

The Mid Sussex District Plan (2014-2031) references mineral safeguarding within Policy DP12: Protection and Enhancement of Countryside, stating: "economically viable mineral reserves within the district will be safeguarded. Where a proposed development is located within a mineral safeguarding area, the district plan states that West Sussex County Council will act as the Mineral Planning Authority (MPA).

3. Geo-environmental review

The following section collates and presents available information pertinent to the Site and its local environs collected during the previous desk study (Yellow Sub, ref: P21367_R1) and subsequent site investigation for infiltration testing (Yellow Sub, ref: P21367_R4).

3.1. Site location

The Site is located to the east of Ansty Village in the District of Mid Sussex. A Site location plan is presented as drawing P21367_R3_D01. The Site address is as follows:

Land around Ansty Farm,
Haywards Heath,
Sittingbourne,
West Sussex
RH17 5AG

The National Grid Reference for the approximate centre of the Site is TQ 29653 23438. The Site covers a total area of c. 99 ha.

3.2. Proposed Development

The proposed development is currently envisaged to comprise up up to 1,450 homes (including 30% affordable housing), up to 90 residential care (C2 units), a primary school, new SEND school, sports facilities including all weather hockey pitches and tennis centre, allotments, retail, community and employment uses together with ancillary and associated development including new and enhanced pedestrian/cycle routes, open spaces, and landscaping. Drawings provided by the Client are included in Appendix B.

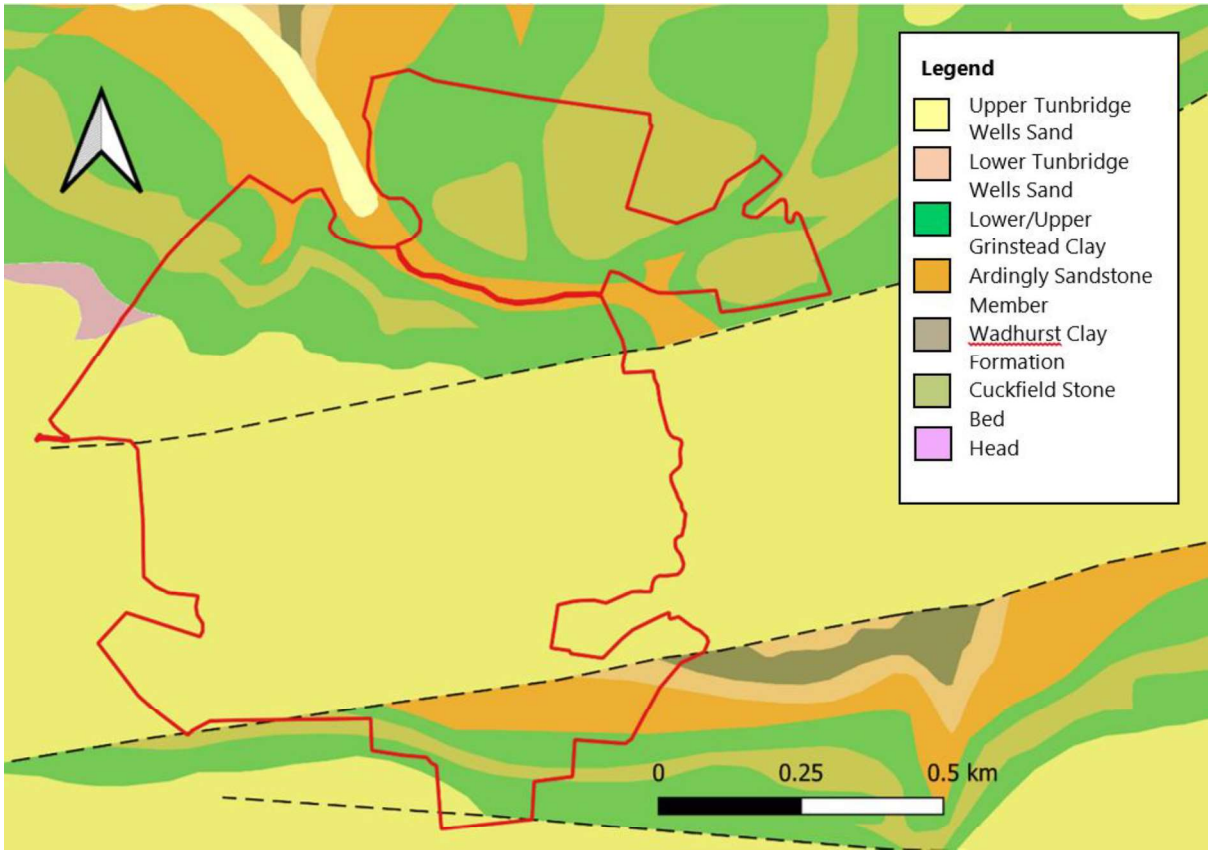
3.3. Consultations

WSCC confirmed the Site lies within MSAs for building stone and for alternative oil and gas exploration (underground coal gasification). However, in regard to the oil and gas consultation zone, WSCC have confirmed that unless an active permission for extraction already exists, the resource is not safeguarded under WSCC policy. Therefore, this is not considered further herein. For building stone, a MRA is required to be submitted. The email response from WSCC is included in Appendix C.

3.4. Geology

The majority of the Site is underlain by the Upper Tunbridge Wells Sand. The Lower Grinstead Clay, Cuckfield Stone Bed, Upper Grinstead Clay and Ardingly Sandstone Member all outcrop in both the north and south of the Site. In the south of the Site small outcrops of the Lower Tunbridge Wells Sand and Wadhurst Clay Formation are also present. There is a small outcrop of superficial Head Deposits in the northwest of the Site, otherwise no superficial deposits are mapped. The Site is bisected by three faults, two of which trend NEE-SWW and one NWW-SEE. Figure 3-1 depicts the geology across Site.

Figure 3-1 Published BGS geology



3.4.1. Mineral Resources

Part of the Site is located within the MSA for building stone resources, which comprises the Ardingly Sandstone Member and Cuckfield Stone Bed. There is also a MSA associated with the Wadhurst Clay Formation, however only a small area of outcrop extends onto the Site. These are presented in P21367_R3_D02 and P21367_R3_D03 respectively. The geology of these three units is described below.

Ardingly Sandstone Member

The Ardingly Sandstone Member forms part of the upper portion of the Lower Tunbridge Well Sand within the overarching Tunbridge Wells Sand Formation. It is typically 15m to 20m thick and is described as a silvery-grey, massive, fine to medium grained quartzose sandstone. The hardest and best quality stone for building is typically found towards the top of the member and contains a small amount of calcite cement. The geological memoir for sheet 302 (Gallois and Worssam, 1993) cites numerous exposures of the Ardingly Sandstone Member along the gorge at High Bridge, towards the north of the Site (between TQ 2915 2415 and TQ 2980 2362), concluding that the Ardingly Sandstone Member here consists mainly of thickly bedded sandstones with a few thin beds of grey-white massive sandstone, more typical of the stratum. BGS borehole record TQ22SE23 is located in the northwest of the Site and records the Ardingly Sandstone Member as

a very weak, poorly cemented, yellow-brown, moderately weathered, silty, fine sandstone with pockets and layers of very dense silty sand between 2.1m and 8m below ground level (m bgl). In the past, Cretaceous sandstones were worked extensively to provide building stone to the local area, today, a few small working quarries remain which supply a specialised market. Demand is mostly related to the restoration of historical buildings which requires matching stones The Ardingly Sandstone Member is typically the sole building stone used and is used for high quality ashlar (a form of stone masonry), walls and fine decorative and ornamental work. Many churches in the northeast of the county exhibit Ardingly Sandstone ashlar. Only Philpots Quarry at West Hoathly currently remains in full-scale production.

Cuckfield Stone Bed

The Cuckfield Stone Bed is a calcite-cemented sandstone found within the Grinstead Clay Member, dividing it into the Upper and Lower Grinstead Clay units. It has a maximum recorded thickness of 8.3m. The geological memoir for sheet 302 (Gallois and Worssam, 1993) describes an outcrop of the Cuckfield Stone Bed in the south of the Site (TQ 3021 2277) as a flaggy calcareous stone and at the north of the Site (TQ 3047 2387) as a calcareously cemented silty sandstone, which is in part hard and fine to medium grained. The memoir also notes that an outcrop at the north of the Site (TQ 305 238) has been worked, this likely refers to Lodge Farm Pit. Table 3-1, summarises the details from published BGS borehole TQ32SW8 which is located 100m north of the Site and records the transition from the Cuckfield Stone Bed to the Grinstead Clay Member and suggests that the Cuckfield Stone Bed reserve here is of poor quality.

The Cuckfield Stone Bed has also been widely used in the local area as a building stone, specifically as ashlar. Holy Trinity Church and Lancing College Chapel both use the Cuckfield Stone Bed.

Table 3-1 BGS Historic Borehole TQ32SW8

Strata	Maximum depth (m bgl)
Dark brown, silty, occasionally very silty, fine SAND with occasional gravel and roots.	0.75
Very weak to weak, poorly cemented, dark orange-brown, moderately weathered, silty, fine SANDSTONE with pockets and layers of silty sand.	1.05
Firm, light grey, silty CLAY with occasional laminae of silty sand (completely weathered bedrock).	1.45
Dark, orange-brown and light orange-brown, silty SAND (completely weathered bedrock)	1.8
Firm to stiff becoming very stiff with depth, fissured grey-brown with yellow grey patches, silty CLAY with occasional laminae of silty sand and ironstone nodules. (completely weathered bedrock)	3
Strong to very strong, dark grey, slightly weathered SANDSTONE.	3.35
Very weak to weak, dark grey, moderately weathered occasionally shaley, silty MUDSTONE with some pockets and layers of very stiff, silty clay. Becoming less weathered and stronger with depth.	7

Wadhurst Clay Formation
The Wadhurst Clay Formation consists of an approximate 70m thickness of banded mudstones and silty mudstones with sandstone, shelly limestone and clay-ironstone layers. A small area of the Wadhurst Clay Formation is exposed along the Henfield Wood Fault in the southeast of the Site which is described in the geological memoir for sheet 302, as the upper 12m to 15m of the formation.
The Wadhurst Clay Formation represents a principal resource for the manufacture of bricks and tiles. Brickmaking has long been an important industry for the county with five active brickworks still operating within West Sussex today.

3.4.2. Site investigation

Yellow Sub undertook preliminary infiltration testing across the Site between 26th and 29th June 2023. The investigation comprised 12No. trial pits to a maximum depth of 3m. The engineering logs are provided in Appendix D and drawing P21367_R3_D04 presents the locations of each position. TP01, TP02A, TP02B, TP05, TP08 and TP10 are located within the BGS mapped outcrop areas of the Ardingly Sandstone Member and Cuckfield Stone Bed, the recorded sequence of these positions is summarised in Table 3-2.

Table 3-2 Strata encountered

Exploratory position	Recorded sequence	Maximum depth (m bgl)
TP01	Topsoil Sandy gravelly CLAY. Gravel is medium to coarse of iron rich calcareous sandstone concretions	0.4 2.8
TP02A	Topsoil Slightly gravelly CLAY. Gravel is medium to coarse of sandstone	0.5 2.5
TP02B	Topsoil CLAY Sandy, gravelly CLAY with cobbles. Gravel is fine to coarse of sandstone.	0.5 1.1 2.9
TP05	Topsoil Slightly sandy CLAY with rare fine sandstone gravel Very clayey, sandy GRAVEL. Gravel is fine to coarse of sandstone.	0.1 1.2 1.9
TP08	Topsoil Very clayey SAND CLAY	0.1 0.4 3
TP10	Topsoil Very clayey SAND Slightly gravelly CLAY	0.15 0.4 2.8

TP01, TP02A, TP02B and TP10 are all located within the BGS mapped surface outcrop for the Cuckfield Stone Bed. The recorded sequence is similar to that recorded in historical borehole TQ32SW8 summarised Table 3-1. Suggesting that whilst the surface geology is likely the Cuckfield Stone Bed as mapped by the BGS, it is highly weathered. TP05 is located at the BGS mapped

boundary between the Cuckfield Stone Bed and the Lower/ Upper Grinstead Clay in the south of the Site. Presence of a sand and sandstone gravel in TP05 suggests this represents the highly weathered Cuckfield Stone Bed. TP08 is located at the BGS mapped boundary between the Ardingly Sandstone Member and the Lower/ Upper Grinstead Clay, the absence of sand suggests this to be the Lower/ Upper Grinstead Clay. Sandstone of building stone quality was not encountered in any of the exploratory positions although it may exist at greater depths.

3.5. Environmental database search

An Envirocheck report was purchased and reviewed fully as part of the desk study assessment (ref: P21367_R1). The data is included in Appendix E with a summary of the database records relevant to mineral workings provided in Table 3-3 . The location of recorded mineral sites within 250m of the Site is also presented in Figure 3-2.

Table 3-3 Summary of on Site BGS Mineral Sites

Site name	Location	Geology	Type	Status
Laines Farm Pits	(529912, 123885) On Site	Ardingly Sandstone Member	Opencast	Ceased
Highbridge Mill Pit	(529583, 123679) On Site	Ardingly Sandstone Member	Opencast	Ceased
Ansty Farm	(529629, 123539) On Site	Cuckfield Stone Bed	Opencast	Ceased
Hamshalls Pits	(529860, 122774) On Site	Cuckfield Stone Bed	Opencast	Ceased
Hamsalls Pits	(530077, 122770) On Site	Ardingly Sandstone Member	Opencast	Ceased
Mackrell's Farm Pits	(530207, 123635) On Site	Ardingly Sandstone Member	Opencast	Ceased

Figure 3-2 BGS Mineral Sites within 250m of the Site

3.6. Site History

A review of historical Ordnance Survey (OS) mapping of the Site has been undertaken with a focus on potential mineral workings. The historical mapping is provided in Appendix E and a full review of the historical maps is provided in the Phase 1 Desk Study (ref: P21367_R1). In addition to the BGS recorded mineral Sites shown in Figure 3-2, the following areas of possible workings have been noted from the historical maps:

- Possible workings adjacent to the east of the Site at Cow Bottom, indicated by breaks in slope (1874-1879)
- Large sand pit approximately 50m to 250m north-west of the Site at High Bridge (1874-1879)
- Possible workings west of Mackrell's Farm, indicated by breaks in slope (1874-1879)

4. Preliminary Minerals Assessment

The following section will discuss if and how the Proposed Development meets the 3No. exemption criteria of Policy M9.

4.1. Policy M9 (i): Mineral Sterilisation will not occur

The Site includes parts of MSAs for both building stone and the Wadhurst Clay Formation. BGS mapped outcrops of building stone on Site cumulate to an area of 0.184km^2 and the associated MSAs (which include a 250m buffer) total approximately 0.822km^2. For the Wadhurst Clay Formation the on Site outcrop is minimal (approximately 500m^2) with the corresponding MSA and buffer totalling approximately 0.098 km^2.

4.1.1. Is the Mineral Resource present?

Historical workings
Figure 3-2 shows there are a number of small historic quarries associated with both the Ardingly Sandstone Member and Cuckfield Stone Bed. Both deposits have clearly been worked but it is not possible to quantify the extent of the workings from historical mapping.

Geology
A series of published BGS boreholes lie along the northern edge of the Site, along the A272, three of which lie within the building stone MSA. Drawing P21367_R3_D04 shows the location of historic BGS boreholes as well as trial pit locations from the Yellow Sub investigation. BGS borehole TQ22SE23 in the northwest of the Site records the Ardingly Sandstone Member as a very weak, poorly cemented, yellow-brown, moderately weathered, silty, fine sandstone with pockets and layers of very dense silty sand between 2.1m and 8m bgl. The Ardingly Sandstone Member was not encountered in the recent Site investigation by Yellow Sub.

Borehole TQ32SW8, 100m north of the Site records the transition from the Cuckfield Stone Bed to the Grinstead Clay Formation and suggests that the majority of the Cuckfield Stone Bed reserve at the surface here is highly weathered and mostly unsuitable as building stone. Between 3m and 3.35m bgl a strong to very strong, dark grey, slightly weathered sandstone is recorded which would likely be suitable, however the limited thickness is unlikely to be economical. No sandstone is recorded within TQ32SW9 (maximum depth of 4.7m bgl) which is also located within the building stone MSA. The Cuckfield Stone Bed reserve encountered within the four trial pits from Yellow Subs recent infiltration testing (TP01, TP02A, TP02B and TP10) was also highly weathered and unsuitable for building stone, with it recorded it as a sandy, clay with a sandstone gravel. However, these trial pits extend to a maximum depth of between 2.5m and 3m bgl, so it is possible a suitable reserve exists at a greater depth as seen in TQ32SW8. Data from these boreholes and trial pits suggests an economic reserve of building stone is absent in the north of the Site.

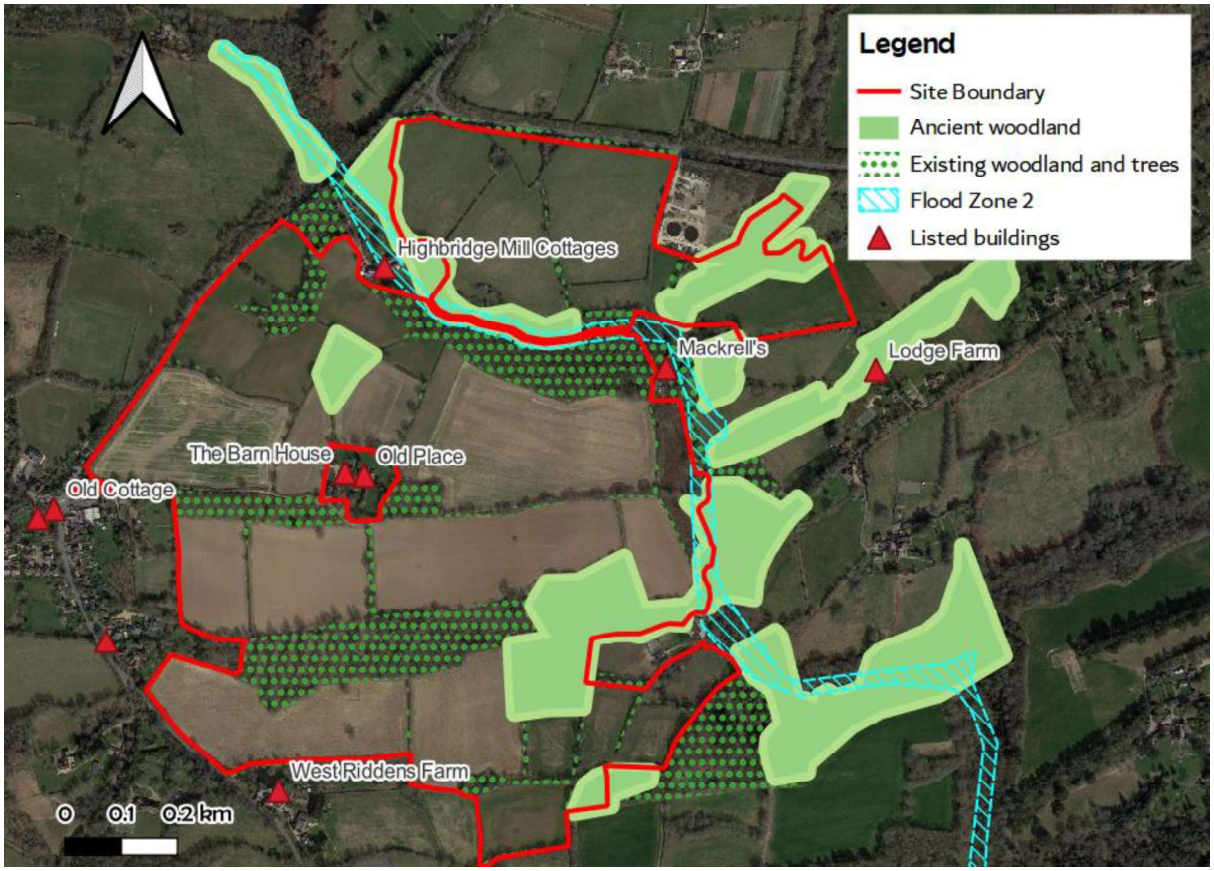
There are no historical boreholes on Site which encounter the Wadhurst Clay Formation, the nearest being TQ32SW43, approximately 2.26km northeast of the Site. For the purpose of this mineral assessment, it is assumed the mineral resource is present where mapped by the BGS

and the resource thickness is taken as 3m based on observations within the geological memoir for sheet 302.

4.1.2. Is the mineral resource economic?

Several on Site constraints including the presence of listed buildings, designated ancient woodland, woodland and flood zones, may impact the economic viability of mineral extraction. These constraints are depicted in Figure 4-1 and discussed further below in regard to building stone and the Wadhurst Clay Formation.

Figure 4-1 Existing Site Layout



Buffer zones – Building Stone

Large areas of the Site are designated as Ancient Woodland, which prevents mineral extraction taking place in these areas. The Mid Sussex District Plan 2014-2031, Policy DP37 states: "development should be positioned as far as possible from ancient woodland with a minimum buffer of 15 metres maintained between ancient woodland and the development boundary".

Off Site, portions of the building stone MSA have already been sterilised by existing infrastructure including the sewage treatment works, the A272, the Grade II listed buildings West Riddens Farmhouse and Highbridge Mill. In the instance of the listed buildings, they also sterilise a portion of the mineral resource on Site due to the requirement of a suitable buffer zone. As well as maintaining buffer zones around existing infrastructure, if the mineral resource was to be

extracted, a suitable buffer zone would have to be maintained around the excavation itself. This is firstly to allow for safe working areas/ slope angles and secondly to screen the Site, to limit the potential visual and noise impacts. The buffer zones are anticipated to be at least 20m wide as shown in Figure 4-2. Accounting for buffer zones around the Site boundary and around areas of ancient woodland and listed buildings, this would reduce the area from which building stone can be extracted from 0.184 km^2 to 0.12 km^2. The building stone MSA area reduces from approximately 0.822 km^2 to 0.593 km^2 with these constraints.

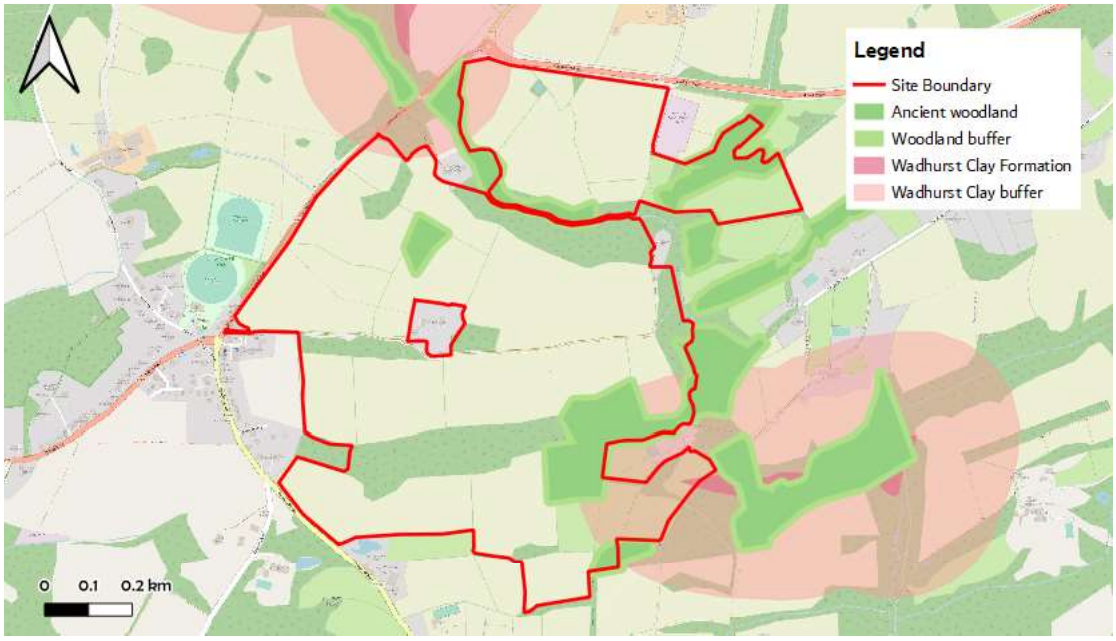
Figure 4-2 Building Stone MSA with buffer constraints

Buffer zones – Wadhurst Clay Formation

There are two MSAs on Site associated with the Wadhurst Clay Formation, one in the northwest associated with an off Site outcrop, 135m from the Site boundary and a second associated with a small outcrop at the south east of the Site. The 250m buffer is included in the MSA to prevent inappropriate developments sterilising a neighbouring reserve. However, the presence of the A272, Cuckfield Cricket Club, Old Mill Cottage and Ancient Woodland within the 250m buffer of the northwest MSA has already resulted in the effective sterilisation of this deposit, as shown in Figure 4-3 . Therefore, a development in the northwest of the Site, within the MSA, would not sterilise the off Site reserve and is not considered further. The majority of the southeast MSA is

effectively already sterilised by the presence of ancient woodland across the outcrop. If the on Site outcrop was extracted, as with the building stone, a suitable buffer zone would have to be maintained around the excavation itself to allow for safe working slope angles to screen the Site, to limit the potential visual and noise impacts. Allowing for a 20m buffer zone, this reduces the area on Site to just 70m^2 which is not economic.

Figure 4-3 Wadhurst Clay Formation MSA with existing constraints



Available resource

Based on the building stone being an assumed 0.35m thick (usable thickness in TQ32SW8) and the requirement for buffer zones, the extractable volume of building stone within the MSA is estimated to be approximately 42,000m^3. In reality the extractable volume may be even less due to historical workings.

Based on the Wadhurst Clay Formation being an assumed 3m thick and the requirement for buffer zones, the extractable volume of the resource on Site is estimated to be approximately 210m^3.

4.2. Policy M9 (ii): It is appropriate and practicable to extract the mineral prior to the development taking place

A preliminary assessment of the potential environmental impact of prior extraction on Site prior to the Proposed Development is summarised in Table 4-1. The extensive potential negative impacts upon air quality, noise and landscape show that prior extraction may not be practicable on the Site.

Table 4-1 Summary of potential environmental impacts due to mineral extraction

Topic	Potential impacts	Effect
Air Quality	Large scale earthworks in close proximity to existing residential properties, as well as intensive use of plant and machinery could have a significant impact on air quality if not managed correctly.	Potential negative impact
Agriculture	The mineral resource extraction will sterilise the agricultural land, however the Proposed Development will have the same effect.	Neutral impact
Community	Mineral extraction will have a range of visual, noise and air quality impacts on the local community.	Potential negative impact
Cultural Heritage	Grade 2 listed Highbridge Mill and West Riddens Farmhouse neighbour the Site and are located within MSAs, they would likely see a significant increase in traffic passing by as well as potential visual, noise and air quality impacts should mineral extraction go ahead.	Potential negative impact
Ecology	A preliminary Ecological Appraisal and Phase 1 Habitat Survey (The Ecology Co-Operation Ltd.) has been completed for the entire Site, identifying 22 different habitats. Broadleaved semi-natural woodland has been identified as Priority habitat inventory and will require a 15m buffer to development. It is present along the south eastern margin of the Site and along the stream in the north of the Site, within the Building Stone MSAs. There are also several water bodies on Site which would be lost or diverted as a results of mineral extraction. The proposed residential led development will retain and protect both the woodland and water bodies. In addition, an active badger sett was identified at the south of the Site within the building stone MSA.	Potential negative impact
Landscape and Visual Impact	Mineral extraction will have negative landscape and visual impact until the Site is restored and developed.	Potentially negative impact
Land Quality and Ground Stability	There is not expected to be any impact on land quality provided control measures regarding fuels and chemicals are adhered to. The excavations will require stand offs and potentially benched/terraced excavations depending on the depth of the resource, which will reduce the area of workable deposit.	Neutral impact
Socio-economic	The Site could provide building stone to the local historic buildings, as well as provide jobs to the local residents.	Largely positive
Sound, Noise and Vibration	Noise and vibration from mineral extraction and traffic may impact the local community, however the proposed development will have the same effect.	Neutral impact
Traffic and Transport	The volume of traffic to Site will significantly increase. Currently the northern MSA is only accessible by the	Potentially negative impact

Topic	Potential impacts	Effect
	A272, there is no road access to the south east of the Site and the south west of the Site is only accessible by Burgess Hill Road which neighbours the listed West Riddens Farmhouse. Increased traffic will likely impact local residents.	
Waste and Material Resources	Excavated overburden material will potentially be re-used to restore the Site and during subsequent development.	Neutral impact
Water Resources and Flood Risk	Mineral extraction may impact groundwater and surface water quality in the vicinity if the Site. In addition, the area along the watercourse in the north of the Site (the Ardingly Sandstone Member outcrop) is within Flood Zone 2 and at high risk of flooding from surface water.	Potential negative impact

As discussed in Section 4.1 the building stone and Wadhurst Clay Formation reserves are not thought to be economic due to the requirement of buffer zones and existing sensitive receptors and infrastructure all of which significantly reduce the area from which resource can be extracted. Therefore, the costs of mineral extraction and Site restoration prior to development would make the proposed residential led development unviable. Furthermore, the potential environmental impacts summarised in Table 4-1 would also outweigh the benefits of extracting the deposits.

4.3. Policy M9 (iii) The overriding need for the development outweighs the safeguarding of the mineral and it has been demonstrated that prior extraction is not practicable or environmentally feasible

4.3.1. Building stone

Building stone demand today is mostly related to the restoration of historical buildings which require matching stones, with just 4No. active quarries remaining. The WSCC 2020/2021 Monitoring report records a 0.022 mega tonne (mt) annual average of sales between 2011 and 2020 for building stone. The total building stone reserve remaining on Sites with planning permission is 2.55mt, which given annual sales could provide for 115 years. However, it should be noted that a high proportion of material is not suitable as a building stone product, with generally only 15% of permitted reserves deemed a viable building stone product. Accounting for this, current permitted reserves account for 17 years of supply presuming demand remains at 0.022mt and purely as building stone as opposed to aggregate. Due to the small scale of the building stone industry, there is no requirement for authorities to make future provisions for the production of building stone. The WSCC mineral local plan states: 'evidence suggests there is no need to allocate any additional sites (or extensions to existing sites) for stone and the strategy is therefore to meet projected demand for sandstone from existing permitted quarries.

4.3.2. Wadhurst Clay Formation

There are 4No. active brickworks in West Sussex currently of which only the Freshfield Lane Brickworks uses the Wadhurst Clay Formation. The WSCC 2020/2021 Monitoring report records annual average of sales between 2011 and 2020 as 0.31mt and reserves on Sites with existing planning permission total 14.2mt, which should account for 45 years of supply given annual sales. The NPPF states that Mineral Planning Authorities should maintain at least 25 years of reserves for brick clay.

4.3.3. Discussion

Sites with existing planning permission account for sufficient reserves of both building stone and brick clay and there is also potential that new Sites could be provide further reserves. The Mid Sussex District Plan confirms a minimum district housing supply requirement of 16,390 dwellings between 2014-2031, which the proposed development will help to achieve. Providing up to 1,450 new homes of a range of different types suitable for families, older people and disabled people, with up to 30% of these being affordable housing. Therefore, based on the significant constraints noted above coupled with the limited area of deposits on Site, it is considered that in this instance, the need for the development outweighs the need for the mineral reserves.

5. Conclusions

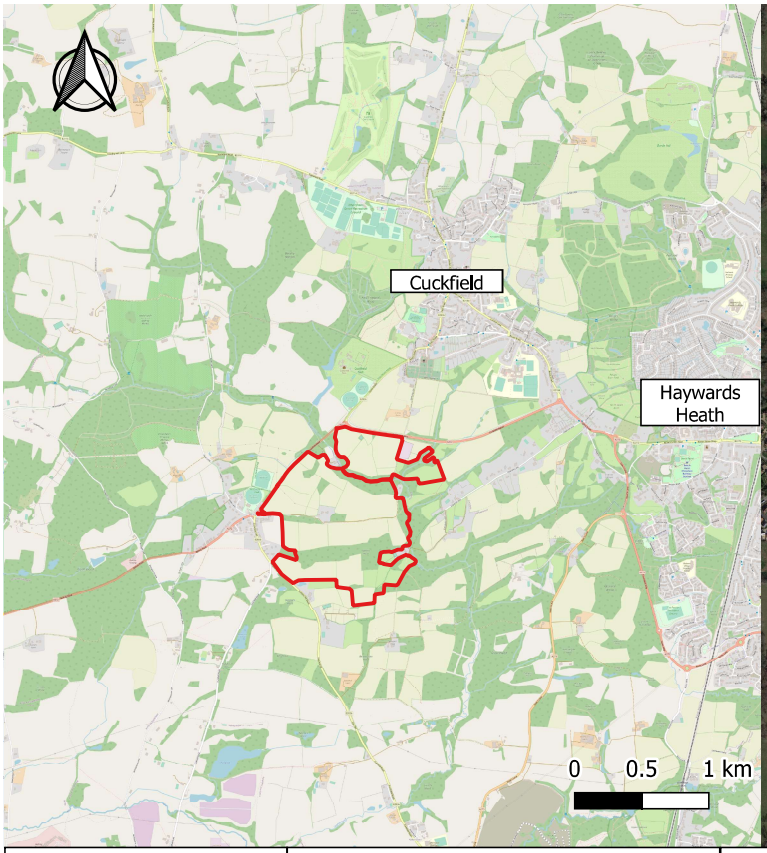
5.1.1. Building stone

The total maximum extractable volume of building stone within the MSA on Site is calculated to be approximately 42,000m^3 based on a reserve thickness of 0.35 and accounting for required buffer zones. This is likely an overestimate as recorded historical workings have not been accounted for. In addition, historical boreholes suggest much of the Ardingly Sandstone Member and Cuckfield Stone Bed are highly weathered and not competent enough to be used for the desired purpose of building stone. The results of the Yellow Sub Site investigation are expected to corroborate this.
This coupled with the significant constraints within the MSA including ancient woodland, listed buildings, afforested areas, a watercourse and associated flood zone renders the deposit uneconomic, which is expected to satisfy Policy M9 (i).

5.1.2. Wadhurst Clay Formation

Based on the Wadhurst Clay Formation being an assumed 3m thick and the requirement for statutory and non-statutory buffer zones (including ancient woodland and afforested areas), the estimated extractable volume on Site is estimated to be approximately 210m^3.
Given the small extractable area and that existing permitted sites within WSCC have the capacity to meet current demand for the next 45 years, extraction on Site will not be economically viable.

Drawings



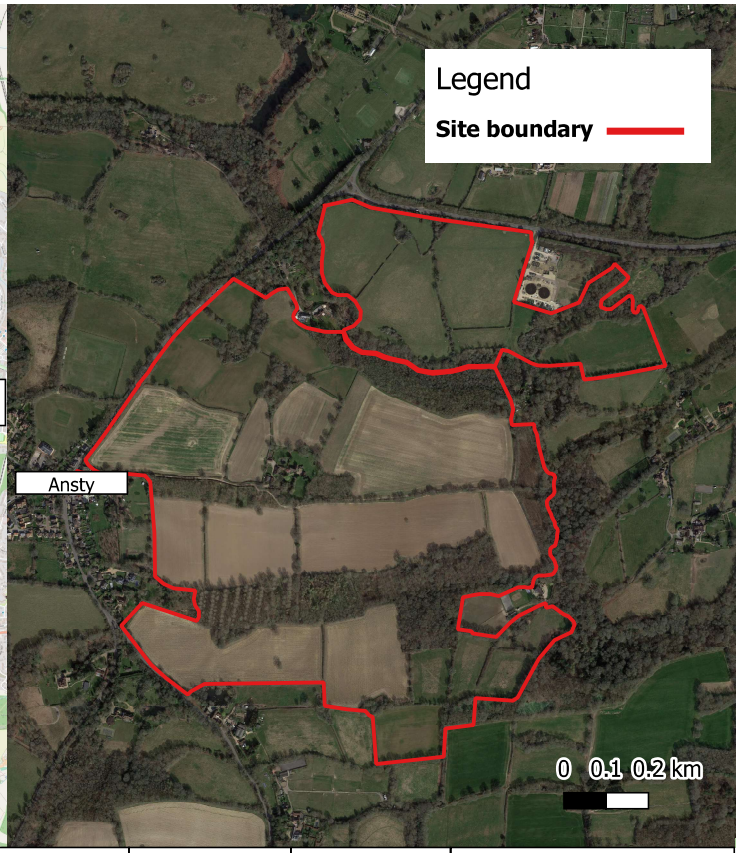


	Figure Title: Site location, Ansty Farm	Client: Fairfax Properties Ltd	Date: 24/10/2022	Drawn: RLW	YELLOW SUB GEO
			Scale: NTS	Checked: JEM	
		Drawing Number: P21367_R2_D01	Original: A4	Revision 1	
		Project Number: 21367	Ansty Farm, Mid Sussex		

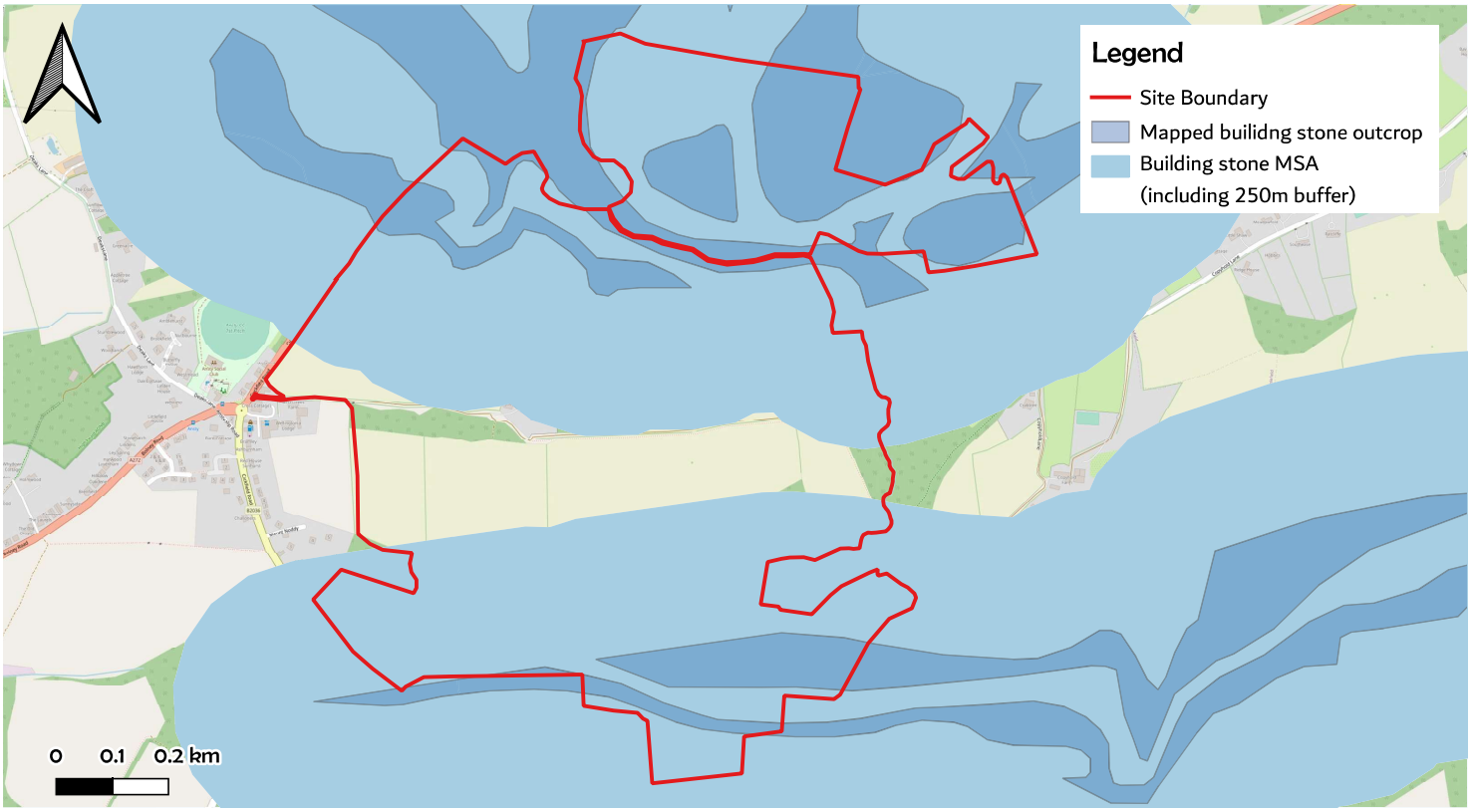


Figure Title

Building Stone Mineral Safeguarding Area (MSA), Ansty Farm

Client

Fairfax Properties Ltd

Drawing Number	Scale	Original
P21367_R3_D02	1:15,000	A4
Project Number	**Drawn**	**Checked**
P21367	RLW	JEM
Date	**Site Location**	
05/01/2022	Ansty Farm, Mid Sussex	

YELLOW SUB GEO

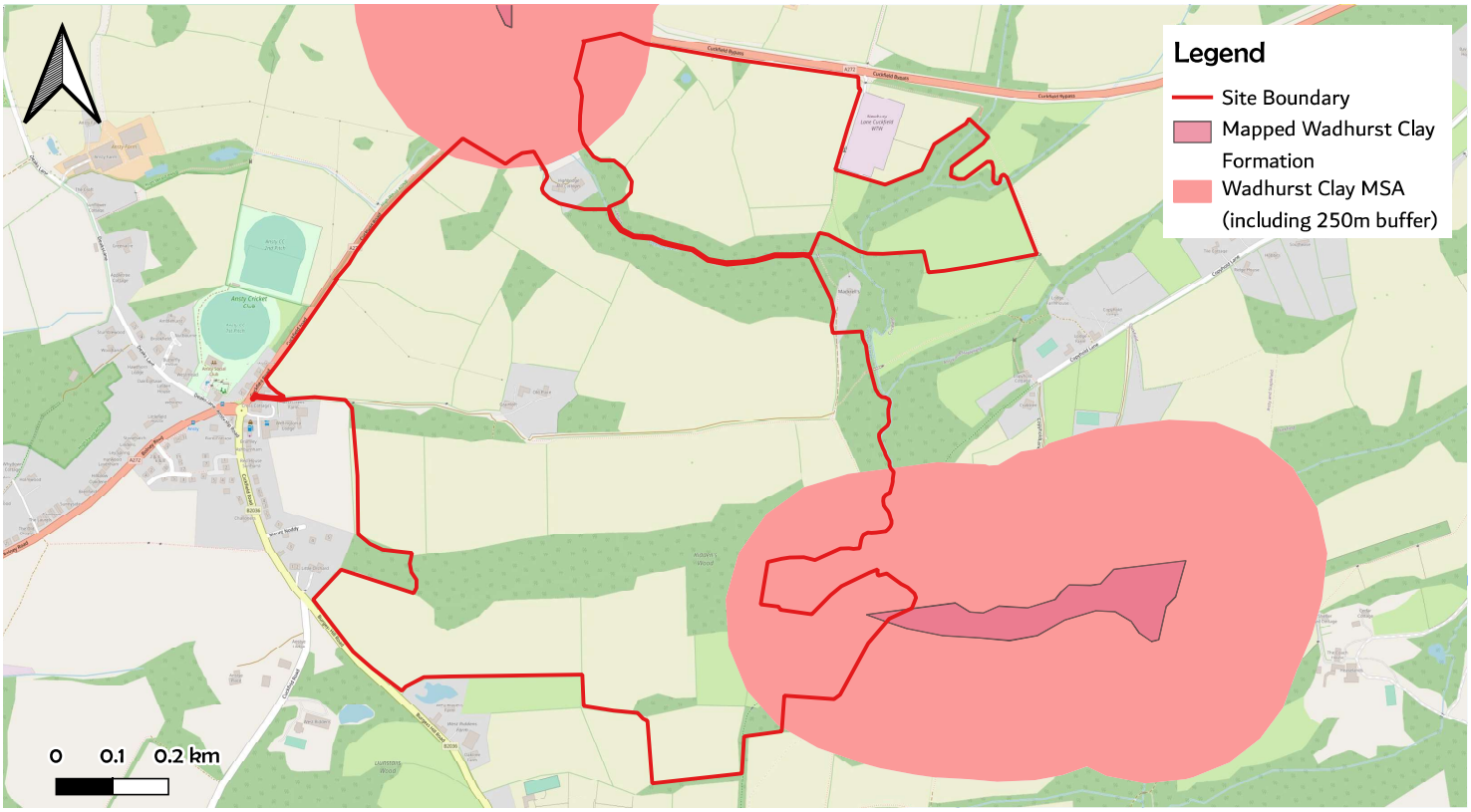


Figure Title

Wadhurst Clay Mineral Safeguarding Area (MSA), Ansty Farm

Client

Fairfax Properties Ltd

Drawing Number	Scale	Original
P21367_R3_D03	1:15,000	A4
Project Number	**Drawn**	**Checked**
P21367	RLW	JEM
Date	**Site Location**	
05/01/2022	Ansty Farm, Mid Sussex	

YELLOW SUB GEO

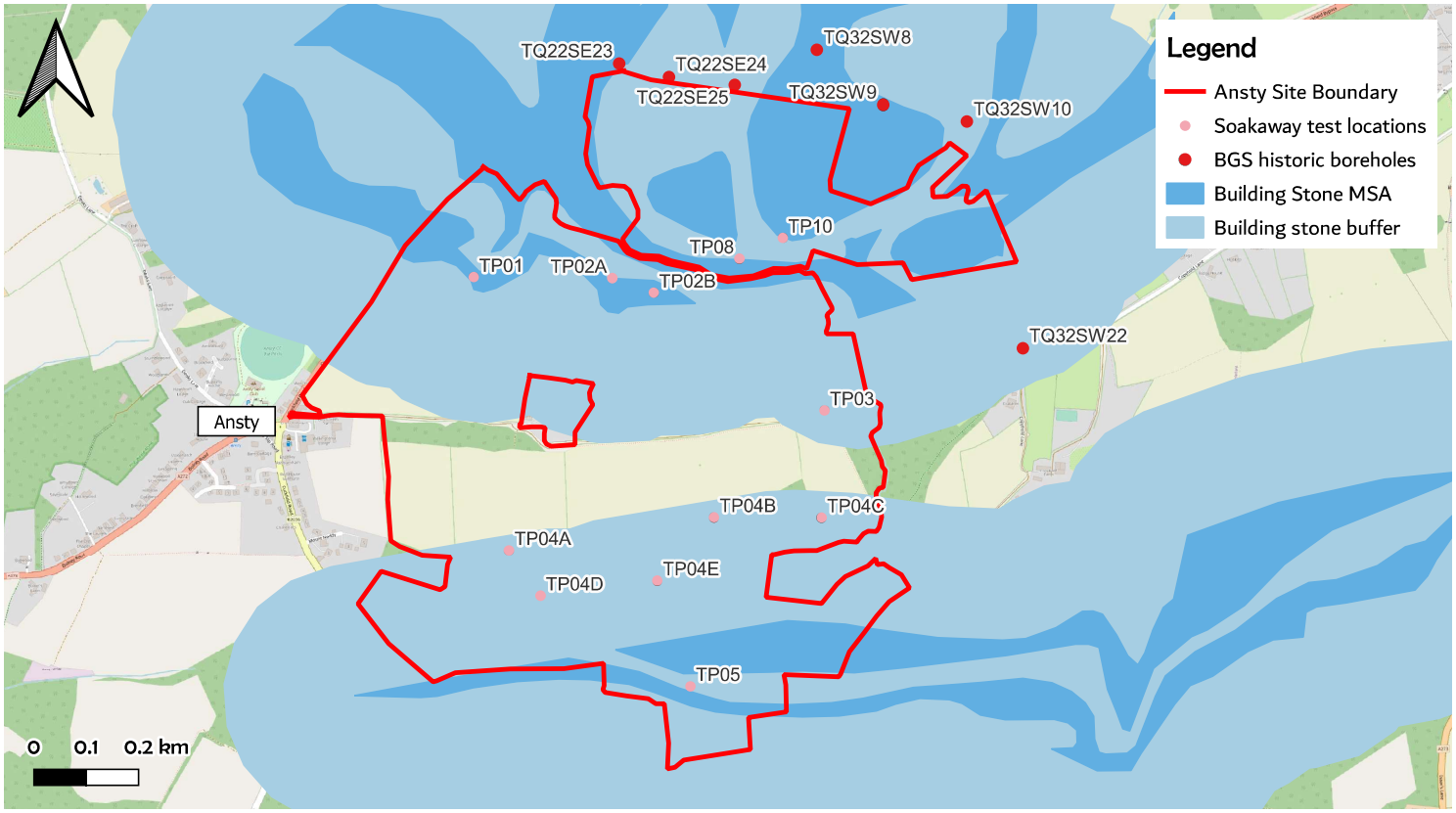


Figure Title

Exploratory positions, Ansty Farm

Client

Fairfax Properties Ltd

Drawing Number	Scale	Original
P21367_R2_D04	1:10,000	A4
Project Number	**Drawn**	**Checked**
P21367	RLW	JEM
Date	**Site Location**	
02/08/23	Ansty Farm, Mid Sussex	

YELLOW SUB GEO

Appendices

Appendix A: Report Conditions

Report Conditions

This report has been prepared by Yellow Sub Geo Ltd. (Yellow Sub Geo) in its professional capacity as soil and groundwater specialists, with reasonable skill, care and diligence within the agreed scope and terms of contract and taking account of the manpower and resources devoted to it by agreement with its client, and is provided by Yellow Sub Geo solely for the internal use of its client.

The advice and opinions in this report should be read and relied on only in the context of the report as a whole, taking account of the terms of reference agreed with the client. The findings are based on the information made available to Yellow Sub Geo at the date of the report (and will have been assumed to be correct) and on current UK standards, codes, technology and practices as at that time. They do not purport to include any manner of legal advice or opinion. New information or changes in conditions and regulatory requirements may occur in future, which will change the conclusions presented here.

Where necessary and appropriate, the report represents and relies on published information from third party, publicly and commercially available sources which is used in good faith of its accuracy and efficacy. Yellow Sub Geo cannot accept responsibility for the work of others.

Site investigation results necessarily rely on tests and observations within exploratory holes only. The inherent variation in ground conditions mean that the results may not be representative of ground conditions between exploratory holes. Yellow Sub Geo take no responsibility for variation in ground conditions between exploratory positions.

This report is confidential to the client. The client may submit the report to regulatory bodies, where appropriate. Should the client wish to release this report to any other third party for that party's reliance, Yellow Sub Geo may, by prior written agreement, agree to such release, provided that it is acknowledged that Yellow Sub Geo accepts no responsibility of any nature to any third party to whom this report or any part thereof is made known. Yellow Sub Geo accepts no responsibility for any loss or damage incurred as a result, and the third party does not acquire any rights whatsoever, contractual or otherwise, against Yellow Sub Geo except as expressly agreed with Yellow Sub Geo in writing. Yellow Sub Geo reserves the right to withhold and/ or negotiate the transference of reliance on this report, subject to legal and commercial review

Registered in England and Wales with Company No. 10888960 at Rabble Studio, 103 Bute Street, Cardiff, CF10 5AD.

Appendix B: Drawings provided by the Client

LEGEND

- ANSTY GARDEN COMMUNITY BOUNDARY
- PARKLAND RESERVE BOUNDARY
- DEVELOPMENT BLOCK
- ANCIENT WOODLAND
- EXISTING WOODLAND
- PROPOSED TREES AND WOODLAND
- PROPOSED SUDS

1. SITE ACCESS
2. TREE-LINED SPINE STREET
3. TREE-LINED SECONDARY LOOP
4. TERTIARY STREET
5. FEATURE NODE WITH BUS STOP
6. LOCAL CENTRE
7. RETIREMENT LIVING/CARE HOME
8. 2FE PRIMARY & SEND SCHOOLS
9. EXISTING ACCESS TRACK TO MACKERELL'S FARM COTTAGE RETAINED
10. RETAINED WOODLAND WITH BUFFER
11. RETAINED ANCIENT WOODLAND WITH BUFFER
12. RETAINED HEDGEROW
13. PARKLAND RESERVE
14. RETAINED PROW
15. NEW FOOT/CYCLE LINK
16. SPORTS FACILITY, INCLUDING HOCKEY, OUTDOOR TENNIS, INDOOR TENNIS AND PADEL COURTS
17. PUBLIC OPEN SPACE
18. FORMAL CHILDREN'S PLAY
19. ALLOTMENTS
20. BRIDGE ACROSS WOODED VALLEY
21. MOBILITY HUB

REV.	DESCRIPTION	APP.	DATE
08	Updated footpths	ID	17.10.23
07	Updated footpths	ID	13.10.23
06	Updated accesses and minor amends	ID	04.10.23
05	Parkland reserve in blue boundary	ID	06.09.23
04	Updates to sports facility, northern blocks and northern site access	ID	19.05.23
03	Updates to bus stops	ID	13.04.23
02	Update to sports centre	ID	05.04.23
01	Update to street widths and layout	ID	31.03.23

fabrik

PROJECT TITLE
LAND AT ANSTY, HAYWARDS HEATH

DRAWING TITLE
CONCEPT MASTERPLAN

ISSUED BY	London	T: 020 7620 1453	
DATE	MAR 2023	DRAWN	JH
SCALE@A0	1:2,500	CHECKED	ID
STATUS	FINAL	APPROVED	BS

DWG. NO. D3012-FAB-00-XX-DR-Y-009

Notes:
1. This drawing is the property of fabrik ltd. It must not be copied or reproduced without written consent.
2. Only figured dimensions are to be taken from this drawing. All contractors must visit site and be responsible for taking and checking all dimensions related to the works shown on this drawing.

Appendix C: Consultation Responses

Hi James,

Your enquiry has been bought to my attention by our Policy Team, and I would offer the following advice. Please check our safeguarding guidance for reference.

Regarding the oil and gas side of your query, oil and gas sites are not safeguarded unless an active permission for extraction, so the resource itself is not safeguarded by us.

As for the building stone, you will need to submit a Mineral Resource Assessment as set out in the safeguarding guidance (see link above). This should address the feasibility of the prior extraction of the resource where development may permanently sterilise it, or the possibility of incidental extraction where appropriate. Further, Policy M9 of the joint Minerals Local Plan (2018) provides more information.

If you require formal pre application advice, this can be done via our website. Please let me know if you have any questions regarding the process.

Kind regards,

Edward Anderson
Planner, County Planning, Planning Services
West Sussex County Council, Ground Floor, Northleigh, County Hall, Chichester, West Sussex, PO19 1RQ
Internal: 28879| External: 0330 222 8879 | E-mail: Edward.Anderson@westsussex.gov.uk |Web: www.westsussex.gov.uk

Appendix D: Engineering Logs

Trial Pit Log

TP01
Page 1 of 1

Project Name: Ansty Farm Project No: P21367

Location: Haywards Heath, Sussex Co-ords: - Level:

Hole Type: TP Logged By: JRB Dates: 27/6/23 - 27/6/23

Client: Fairfax Acquisitions Ltd Consultant: JRB

Plant Used: Wheeled Excavator Length: 1.6 Width: 0.5

Well	Water	Depth	Legend	Stratum Description	Detailed Description	Depth m
		0.40		TOPSOIL: Grass over brown sandy CLAY. Sand is fine to medium. Abundant roots and rootlets		
		2.80		Brown mottled light grey and orange sandy gravelly CLAY. Gravel is medium to coarse sub-angular of iron rich calcareous sandstone concretions	@ 1.5m becoming cobbly of iron rich concretions up to 15cm long axis @ 2.4 becoming very gravelly	

0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
4.5

Position cleared with CAT and progressed to 3m bgl whereupon soakaway testing was performed. Position backfilled with arisings.

Trial Pit Log

TP02A
Page 1 of 1

Project Name: Ansty Farm Project No: P21367

Location: Haywards Heath, Sussex Co-ords: - Level:

Hole Type: TP Logged By: JRB Dates: 27/6/23 - 27/6/23

Client: Fairfax Acquisitions Ltd Consultant: JRB

Plant Used: Wheeled Excavator Length: 2 Width: 0.5

Well	Water	Depth	Legend	Stratum Description	Detailed Description	Depth m
		0.50		TOPSOIL: Grass over brown slightly sandy slightly gravelly CLAY sand is fine to medium gravel is coarse sub-angular to angular of sandstone		0.5
		2.50		Brown mottled orange slightly gravelly CLAY gravel is medium to coarse sub-angular of sandstone	@1.0m low cobble content of sandstone @ 1.6m becoming blue grey mottled brown @ 2.0m occasional rootlets, dead decaying	1.0 1.5 2.0 2.5 3.0 3.5 4.0 4.5

Position cleared with CAT and progressed to 3m bgl whereupon soakaway testing was performed. Position backfilled with arisings.

Trial Pit Log

TP02B
Page 1 of 1

Project Name: Ansty Farm Project No: P21367

Location: Haywards Heath, Sussex Co-ords: - Level:

Hole Type: TP Logged By: JRB Dates: 27/6/23 - 27/6/23

Client: Fairfax Acquisitions Ltd Consultant: JRB

Plant Used: Wheeled Excavator Length: 2 Width: 0.5

Well	Water	Depth	Legend	Stratum Description	Detailed Description	Depth m
		0.35		TOPSOIL: Grass over brown sandy CLAY sand is fine		
		1.10		Yellowish brown mottled light blue grey CLAY		0.5 1.0
		2.90		Blue grey mottle orange and ochre sandy, gravelly CLAY with medium cobble content. Gravel is fine to coarse sub-angular of sandstone, sand is fine to coarse		1.5 2.0 2.5 3.0 3.5 4.0 4.5

Position cleared with CAT and progressed to 3m bgl whereupon soakaway testing was performed. Position backfilled with arisings.

Trial Pit Log

TP03
Page 1 of 1

Project Name: Ansty Farm Project No: P21367

Location: Haywards Heath, Sussex Co-ords: - Level:

Hole Type: TP Logged By: JRB Dates: 27/6/23 - 27/6/23

Client: Fairfax Acquisitions Ltd Consultant: JRB

Plant Used: Wheeled Excavator Length: 1.6 Width: 0.5

Well	Water	Depth	Legend	Stratum Description	Detailed Description	Depth m
		0.40		TOPSOIL: Grass over brown slightly sandy CLAY. Sand is fine to medium. Abundant rootlets		
		1.50		Orangeish brown slightly sandy CLAY sand is fine		0.5 1.0 1.5
		2.50		Yellowish brown occasionally brown slightly clayey slightly gravelly fine to medium SAND with a low cobble content up to 10cm long axis of lithic fragments. Gravel is fine to coarse sub-angular of lithic fragments of sandstone	@2.0m becoming very gravelly with a high cobble content	2.0 2.5 3.0 3.5 4.0 4.5

Position cleared with CAT and progressed to 3m bgl whereupon soakaway testing was performed. Position backfilled with arisings.

Trial Pit Log

TP04A
Page 1 of 1

Project Name: Ansty Farm Project No: P21367

Location: Haywards Heath, Sussex Co-ords: - Level:

Hole Type: TP Logged By: JRB Dates: 28/06/23 - 28/06/23

Client: Fairfax Acquisitions Ltd Consultant: JRB

Plant Used: Wheeled Excavator Length: 1.9 Width: 0.5

Well	Water	Depth	Legend	Stratum Description	Detailed Description	Depth m
		0.45		TOPSOIL: Grass over orangeish brown very sandy CLAY sand is fine to medium		
		1.50		Light brown mottled grey slightly sandy and slightly gravelly CLAY sand is fine to coarse gravel is fine to coarse sub-angular of iron rich concretions	@1.5m becoming gravelly	
		1.60		Yellow medium grained SANDSTONE recovered as yellow orange gravelly sand		

0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
4.5

Position cleared with CAT and progressed to 1.6m bgl position terminated on bedrock whereupon soakaway testing was performed. Position backfilled with arisings.

Trial Pit Log

TP04B
Page 1 of 1

Project Name: Ansty Farm Project No: P21367

Location: Haywards Heath, Sussex Co-ords: - Level:

Hole Type: TP Logged By: JRB Dates: 28/06/23 - 28/06/23

Client: Fairfax Acquisitions Ltd Consultant: JRB

Plant Used: Wheeled Excavator Length: 1.7 Width: 0.5

Well	Water	Depth	Legend	Stratum Description	Detailed Description	Depth m
		0.15		TOPSOIL: Grass over orangeish brown very sandy CLAY sand is fine to medium		
		0.75		Reddish brown slightly sandy CLAY sand is fine to medium		
		2.40		Yellow, grey and orange clayey fine to medium predominantly fine SAND. Occasional pockets of (<10cm) of very sandy clay		

Position cleared with CAT and progressed to 2.4m bgl position whereupon soakaway testing was performed. Position backfilled with arisings.

Trial Pit Log

TP04C
Page 1 of 1

Project Name: Ansty Farm Project No: P21367

Location: Haywards Heath, Sussex Co-ords: - Level:

Hole Type: TP Logged By: JRB Dates: 28/06/23 - 28/06/23

Client: Fairfax Acquisitions Ltd Consultant: JRB

Plant Used: Wheeled Excavator Length: 1.8 Width: 0.5

Well	Water	Depth	Legend	Stratum Description	Detailed Description	Depth m
		0.15		TOPSOIL: Grass over orangeish brown very sandy CLAY sand is fine to medium		0.5
				Orange mottled grey slightly sandy CLAY sand is fine to medium		1.0
		2.50				1.5
						2.0
						2.5
						3.0
						3.5
						4.0
						4.5

Position cleared with CAT and progressed to 2.5m bgl position whereupon soakaway testing was performed. Position backfilled with arisings.

Trial Pit Log

TP04D
Page 1 of 1

Project Name: Ansty Farm Project No: P21367

Location: Haywards Heath, Sussex Co-ords: - Level:

Hole Type: TP Logged By: JRB Dates: 28/06/23 - 28/06/23

Client: Fairfax Acquisitions Ltd Consultant: JRB

Plant Used: Wheeled Excavator Length: 1.9 Width: 0.5

Well	Water	Depth	Legend	Stratum Description	Detailed Description	Depth m
		0.40		TOPSOIL: Grass over brown slightly sandy slightly gravelly CLAY sand is fine to medium gravel is coarse sub-angular to angular of sandstone		0.5
				Orangeish brown mottled light grey CLAY rare coarse gravel sized iron rich concretions		1.0
		2.70				1.5
						2.0
						2.5
						3.0
						3.5
						4.0
						4.5

Position cleared with CAT and progressed to 2.7m bgl position whereupon soakaway testing was performed. Position backfilled with arisings.

Trial Pit Log

TP04E
Page 1 of 1

Project Name: Ansty Farm Project No: P21367

Location: Haywards Heath, Sussex Co-ords: - Level:

Hole Type: TP Logged By: JRB Dates: 29/06/23 - 29/06/23

Client: Fairfax Acquisitions Ltd Consultant: JRB

Plant Used: Wheeled Excavator Length: 1.9 Width: 0.5

Well	Water	Depth	Legend	Stratum Description	Detailed Description	Depth m
		0.40		TOPSOIL: Grass over brown sandy CLAY sand is fine		
		2.50		Light brownish orange mottled light blue grey CLAY friable		0.5, 1.0, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5

Position cleared with CAT and progressed to 2.5m bgl position whereupon soakaway testing was performed. Position backfilled with arisings.

Trial Pit Log

TP05
Page 1 of 1

Project Name: Ansty Farm Project No: P21367

Location: Haywards Heath, Sussex Co-ords: - Level:

Hole Type: TP Logged By: JRB Dates: 29/06/23 - 29/06/23

Client: Fairfax Acquisitions Ltd Consultant: JRB

Plant Used: Wheeled Excavator Length: 1.2 Width: 0.5

Well	Water	Depth	Legend	Stratum Description	Detailed Description	Depth m
		0.10		TOPSOIL: Grass over orangeish brown very sandy CLAY sand is fine to medium abundant rootlets		
				Reddish brown slightly sandy CLAY with rare pockets <15cm of fine gravel of sub-angular sandstone		0.5
						1.0
		1.20		Grey very clayey sandy fine to coarse angular GRAVEL of sandstone sand is fine to coarse		1.5
		1.90				2.0
						2.5
						3.0
						3.5
						4.0
						4.5

Position cleared with CAT and progressed to 1.9m bgl position whereupon soakaway testing was performed. Position backfilled with arisings.

Trial Pit Log

TP08
Page 1 of 1

Project Name: Ansty Farm Project No: P21367

Location: Haywards Heath, Sussex Co-ords: - Level:

Hole Type: TP Logged By: JRB Dates: 26/6/23 - 26/6/23

Client: Fairfax Acquisitions Ltd Consultant: JRB

Plant Used: Wheeled Excavator Length: 1.6 Width: 0.6

Well	Water	Depth	Legend	Stratum Description	Detailed Description	Depth m
		0.10		TOPSOIL: Grass over yellowish brown sandy CLAY. Sand is fine to medium. Abundant rootlets		
		0.40		Light brown very clayey fine to medium SAND with occasional rootlets		
				Brown mottled grey and orange CLAY occasional relic rootlet casts		
		3.00				

Position cleared with CAT and progressed to 3m bgl whereupon soakaway testing was performed. Position backfilled with arisings.

Trial Pit Log

TP10
Page 1 of 1

Project Name: Ansty Farm Project No: P21367

Location: Haywards Heath, Sussex Co-ords: - Level:

Hole Type: TP Logged By: JRB Dates: 26/6/23 - 26/6/23

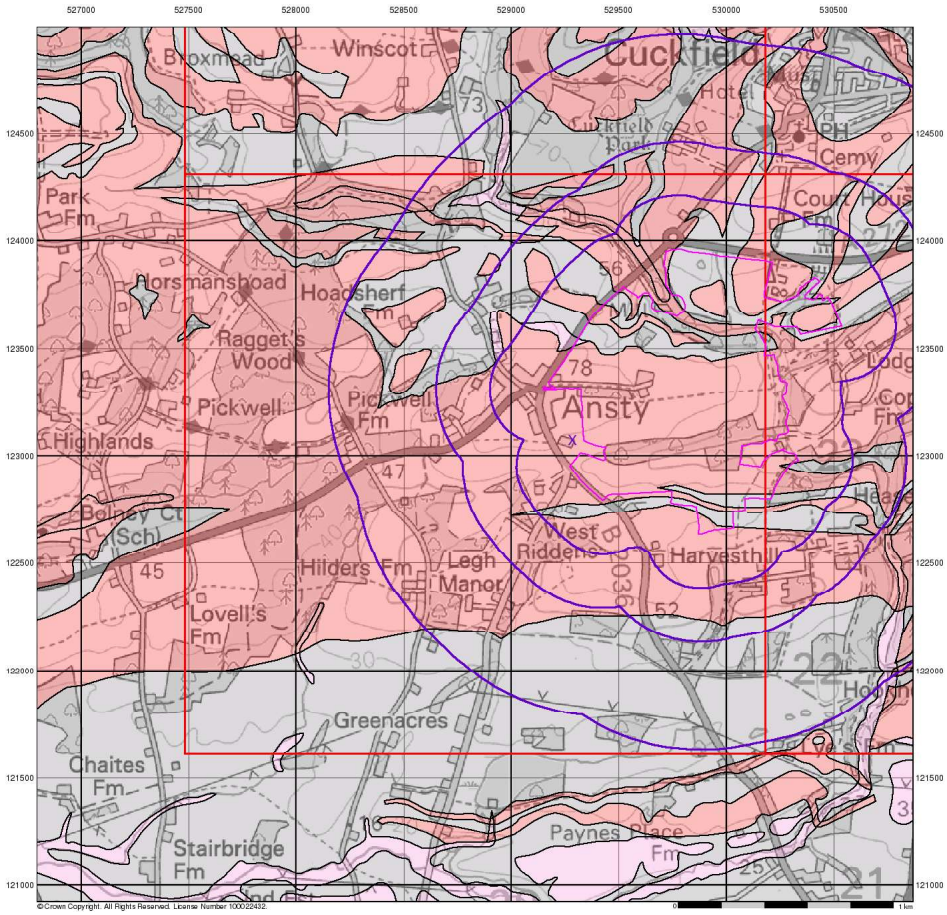
Client: Fairfax Acquisitions Ltd Consultant: JRB

Plant Used: Wheeled Excavator Length: 1.5 Width: 0.5

Well	Water	Depth	Legend	Stratum Description	Detailed Description	Depth m
		0.15		TOPSOIL: Grass over brown sandy CLAY. Sand is fine to medium. Abundant rootlets		
		0.40		Light brown very clayey fine to medium SAND with occasional rootlets		0.5
				Brown mottled light grey and orange slightly gravelly CLAY. Gravel is medium to coarse sub-angular of iron rich calcareous concretions		1.0
						1.5
						2.0
						2.5
		2.80				3.0
						3.5
						4.0
						4.5

Position cleared with CAT and progressed to 3m bgl whereupon soakaway testing was performed. Position backfilled with arisings.

Appendix E: Envirocheck Report



Envirocheck®

LANDMARK INFORMATION GROUP®

Groundwater Vulnerability

General

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

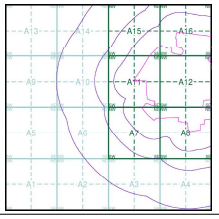
Agency and Hydrological

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

Unproductive Aquifer

Soluble Rock

Site Sensitivity Context Map - Slice A



Order Details

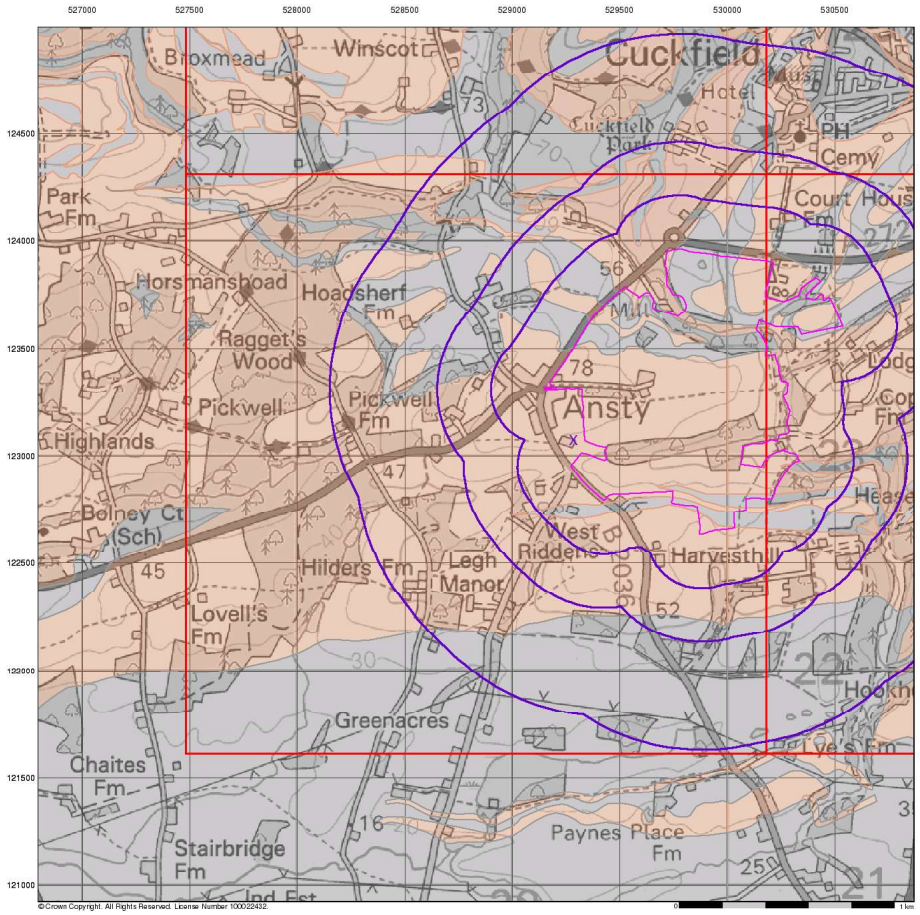
Order Number:	302932135_1_1
Customer Ref:	P21367
National Grid Reference:	529290, 123070
Slice:	A
Site Area (Ha):	100.06
Search Buffer (m):	1000

Site Details

Site at, Ansty, West Sussex

Landmark INFORMATION GROUP

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



Envirocheck®

LANDMARK INFORMATION GROUP®

Bedrock Aquifer Designation

General

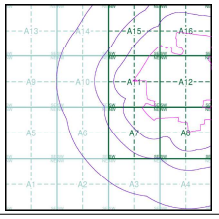
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A

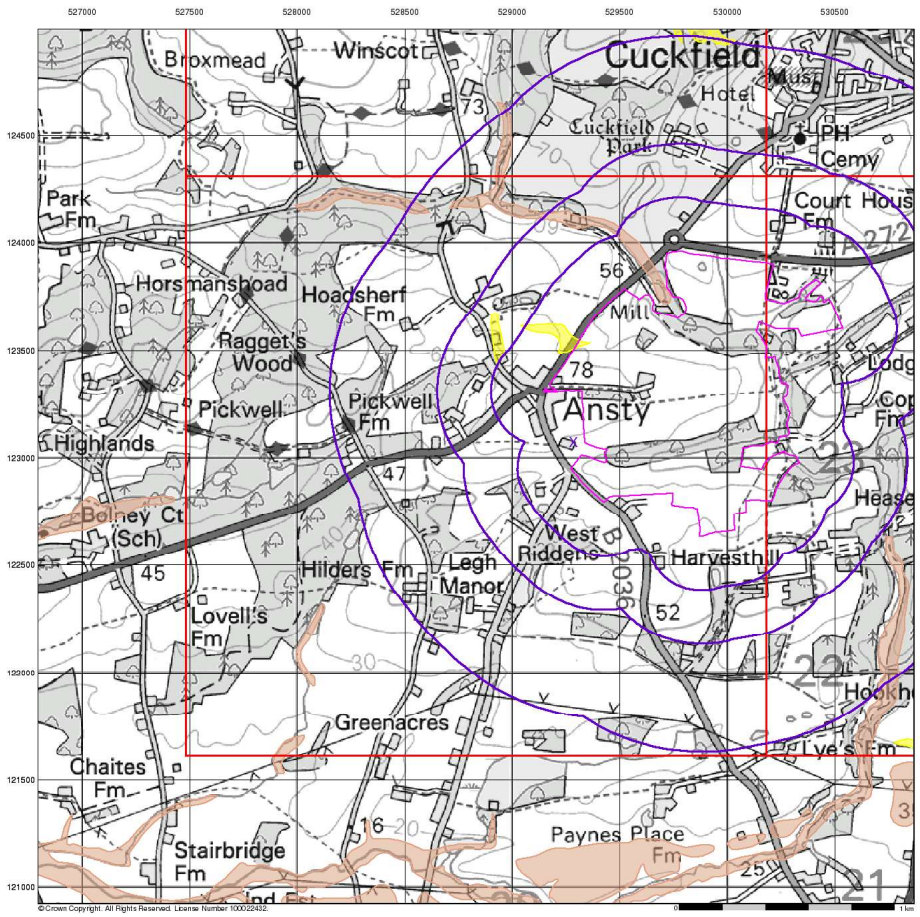


Order Details

Order Number:	302932135_1_1
Customer Ref:	P21367
National Grid Reference:	529290, 123070
Slice:	A
Site Area (Ha):	100.06
Search Buffer (m):	1000

Site Details

Site at, Ansty, West Sussex



Envirocheck®

LANDMARK INFORMATION GROUP®

Superficial Aquifer Designation

General

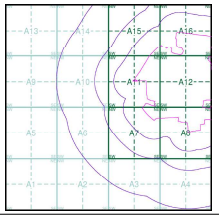
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



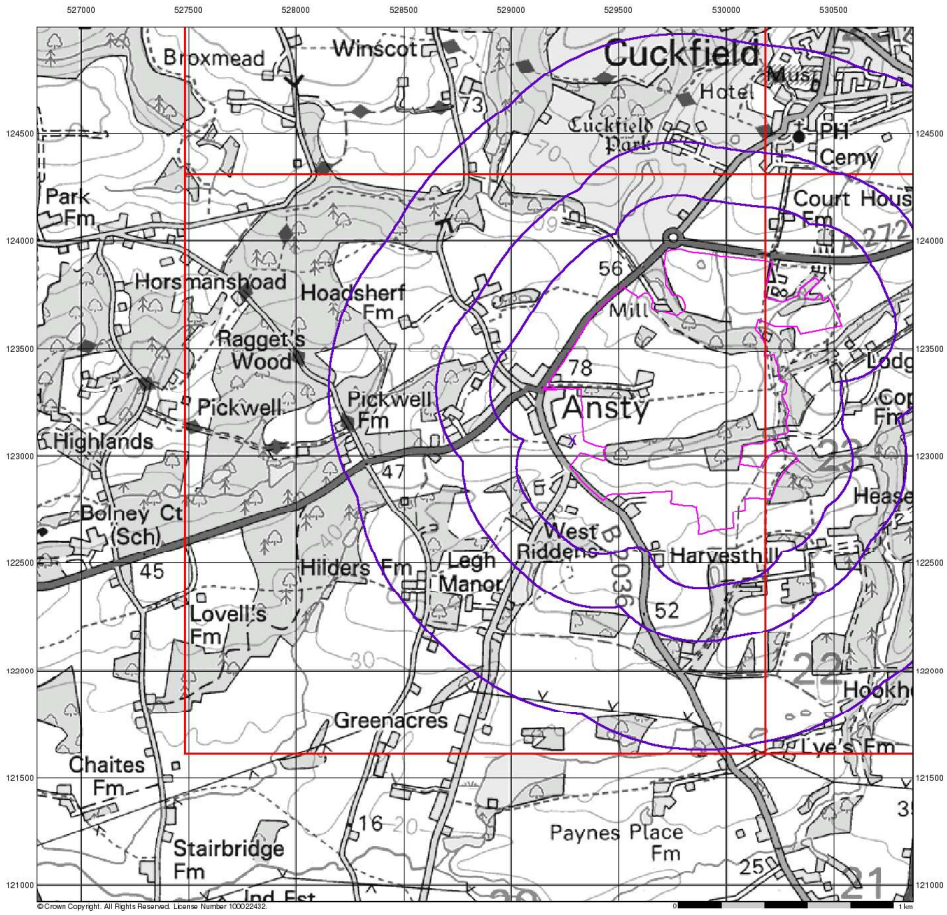
Order Details

Order Number:	302932135_1_1
Customer Ref:	P21367
National Grid Reference:	529290, 123070
Slice:	A
Site Area (Ha):	100.06
Search Buffer (m):	1000

Site Details

Site at, Ansty, West Sussex

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



Envirocheck®

LANDMARK INFORMATION GROUP®

Source Protection Zones

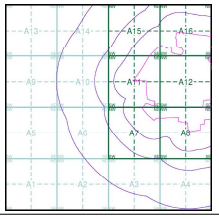
General

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



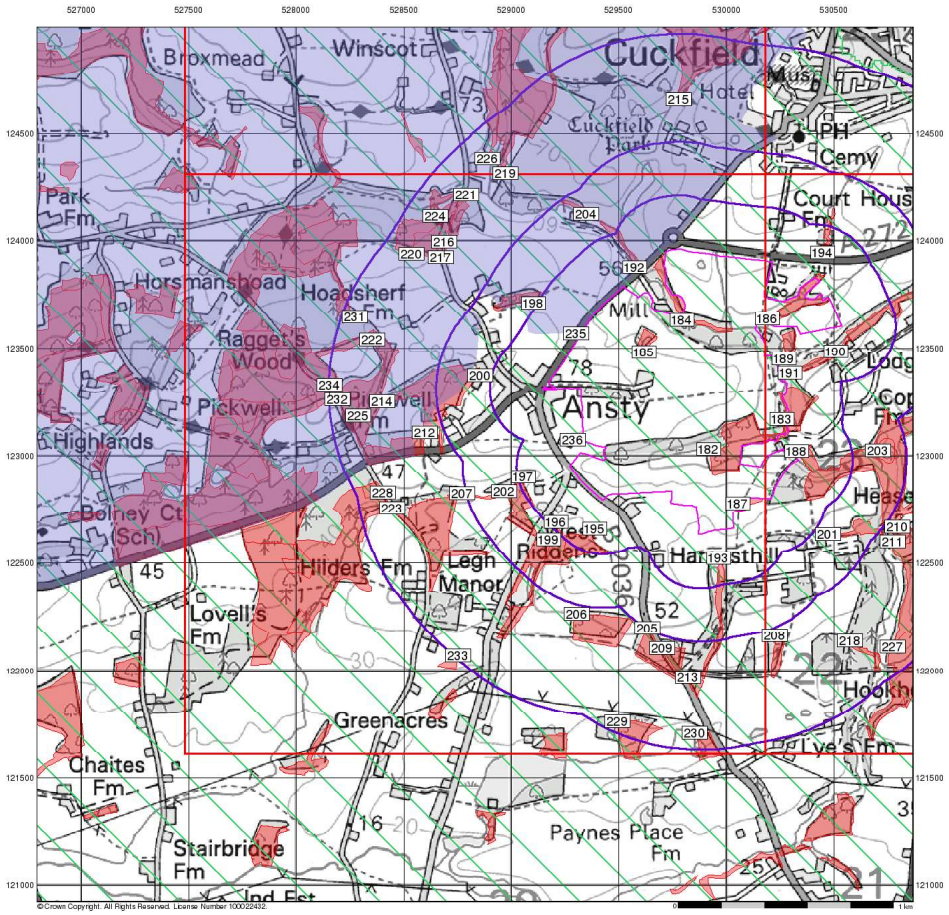
Order Details

Order Number:	302932135_1_1
Customer Ref:	P21367
National Grid Reference:	529290, 123070
Slice:	A
Site Area (Ha):	100.06
Search Buffer (m):	1000

Site Details

Site at, Ansty, West Sussex

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



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Sensitive Land Uses

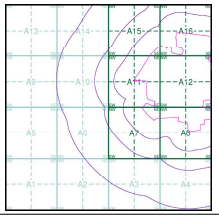
General

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

Sensitive Land Uses

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

Site Sensitivity Context Map - Slice A



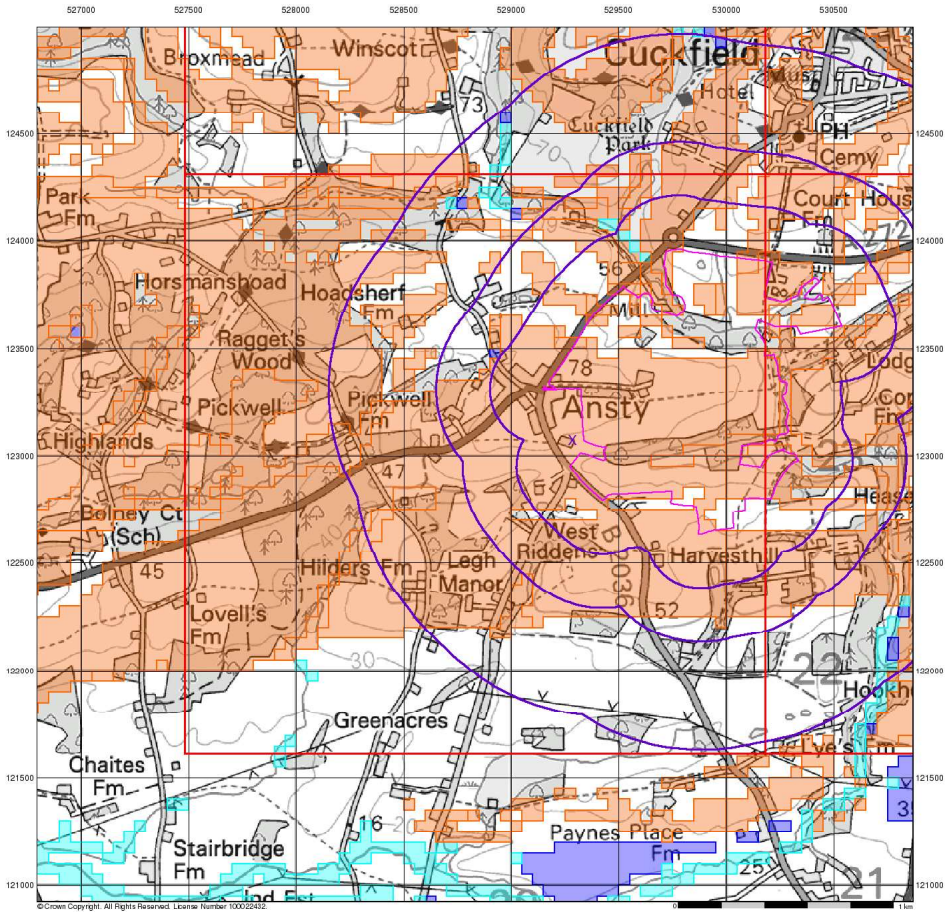
Order Details

Order Number:	302932135_1_1
Customer Ref:	P21367
National Grid Reference:	529290, 123070
Slice:	A
Site Area (Ha):	100.06
Search Buffer (m):	1000

Site Details

Site at, Ansty, West Sussex

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



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BGS Flood GFS Data

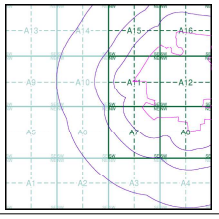
General

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

Agency and Hydrological (Flood)

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

Site Sensitivity Context Map - Slice A



Order Details

Order Number:	302932135_1_1
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Site Area (Ha):	100.06
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Site Details

Site at, Ansty, West Sussex

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Envirocheck® Report:

Datasheet

Order Details:

Order Number:
302932135_1_1

Customer Reference:
P21367

National Grid Reference:
529290, 123070

Slice:
A

Site Area (Ha):
100.06

Search Buffer (m):
1000

Site Details:

Site at
Ansty
West Sussex

Client Details:

Mr A Egan
Yellow Sub Geo Ltd
7 Neptune Courtt
Vangaurd Way
Cardiff
CF24 5PJ

Prepared For:

Fairfax Properties Ltd

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Contents

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.

Report Version v53.0

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 4	1	3	6	8
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 8		1		
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 8	Yes			
Pollution Incidents to Controlled Waters					
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 9	1			
River Quality Biology Sampling Points					
Substantiated Pollution Incident Register	pg 9				1
River Quality Chemistry Sampling Points					
Water Abstractions	pg 9				1
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 9	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 14	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 15	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 15	Yes		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 15	16	30	15	58

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 29	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites	pg 29	1	1		
Potentially Infilled Land (Non-Water)	pg 29		3		3
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					

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 30	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 30	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 32	5	9	2	6
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability	pg 36	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 36		Yes	n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 36	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 36		Yes	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	pg 37	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 37	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 39		9	2	2
Fuel Station Entries	pg 40		1		
Points of Interest - Commercial Services	pg 40		5	1	
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 40			1	2
Points of Interest - Public Infrastructure	pg 41		8	6	4
Points of Interest - Recreational and Environmental	pg 42		1		
Gas Pipelines					
Underground Electrical Cables					

Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland	pg 43	6	11	7	29
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty	pg 46		1		
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 46	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	A11NE (N)	0	1	529350 123600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NW (NE)	0	1	529600 123600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	0	1	530300 123600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SW (NE)	0	1	529550 123700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NE (NE)	0	1	529500 123550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NW (NE)	0	1	529700 123550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	0	1	530200 123550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	0	1	530500 123550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SW (E)	0	1	529650 123000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (E)	0	1	530000 123074
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SW (NE)	0	1	529700 123750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SE (NE)	0	1	530050 123850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15SE (N)	0	1	529450 123750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SW (NE)	0	1	529600 123750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15SE (N)	0	1	529350 123650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SW (NE)	0	1	529550 123650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SW (NE)	0	1	529700 123650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SE (NE)	0	1	529900 123650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SE (NE)	0	1	529950 123650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SE (NE)	0	1	530050 123650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NE (N)	0	1	529286 123500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NW (NE)	0	1	529750 123500

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	(NE)	0	1	530250 123500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11SE (S)	0	1	529286 123074
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (E)	0	1	530000 123100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (E)	0	1	530000 123000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	6	1	530500 123700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	6	1	530450 123750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (SE)	7	1	530000 122650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	9	1	530300 123100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	13	1	530500 123500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15SE (N)	15	1	529450 123800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15SE (N)	25	1	529300 123650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NE (N)	56	1	529250 123550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A16SW (N)	62	1	529600 123900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	64	1	530400 123000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	110	1	530500 123900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15SE (N)	112	1	529500 123900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	113	1	530650 123600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16NE (NE)	116	1	529950 124050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	117	1	530600 123750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A16SW (N)	119	1	529550 123950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	139	1	530600 123800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	165	1	530500 123050

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A15NE (N)	177	1	529500 124000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15NE (N)	198	1	529500 124050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15NE (N)	216	1	529450 124000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16NE (NE)	223	1	530000 124150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15NE (N)	228	1	529450 124100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	229	1	530700 123800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15NE (N)	235	1	529500 124150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A15NE (N)	242	1	529400 124050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11NW (NW)	243	1	528950 123450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NW (NW)	273	1	528950 123500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	281	1	530800 123700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	295	1	530750 123850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15NE (N)	309	1	529286 124100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	322	1	530650 123074
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	323	1	530650 124050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16NW (N)	326	1	529550 124250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NW (NW)	334	1	528950 123600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	365	1	530700 122950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15NE (N)	378	1	529286 124150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	383	1	530500 124200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	407	1	530850 123900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15NE (N)	415	1	529286 124250

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	A15NW (N)	444	1	529100 124000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	444	1	530550 124250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15SW (NW)	469	1	528950 123850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7SW (S)	471	1	529100 122450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	497	1	530800 122800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	499	1	530750 122700
1	**Discharge Consents** Operator: M Dykes Esq Property Type: Undefined Or Other Location: The Barn, Ansty, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: P00793 Permit Version: 1 Effective Date: 16th February 1987 Issued Date: 16th February 1987 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater Stream Or River **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 100m	A12NW (NE)	0	2	529690 123320
2	**Discharge Consents** Operator: Mrs E Holdridge Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: Highbridge Mill & 2 Cottages Highbridge Mill, Cuckfield Road, Ansty, West Sussex, Rh17 5ae Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: P00095 Permit Version: 1 Effective Date: 1st September 1986 Issued Date: 1st September 1986 Revocation Date: Not Supplied 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	A16SW (NE)	42	2	529730 123710
2	**Discharge Consents** Operator: Mr Jonathan E S Clarke Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: Highbridge Mill & 2 Cottages Highbridge Mill, Cuckfield Road, Ansty, West Sussex, Rh17 5ae Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: P00095 Permit Version: 1 Effective Date: 1st September 1986 Issued Date: 1st September 1986 Revocation Date: Not Supplied 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 10m	A16SW (NE)	42	2	529730 123710

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	**Discharge Consents** Operator: Mr J Macfie Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Harvest Hill, Ansty, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: P10371 Permit Version: 1 Effective Date: 26th July 2002 Issued Date: 26th July 2002 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company 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 10m	A8SW (SE)	137	2	529820 122510
4	**Discharge Consents** Operator: Southern Water Services Limited. + Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Ansty Wwtw A272, Ansty, ., West Sussex, Rh17 5aw Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: W00378 Permit Version: 5 Effective Date: 31st March 2010 Issued Date: 31st March 2010 Revocation Date: 21st March 2022 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of River Adur **Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A11SW (W)	275	2	529000 122980
4	**Discharge Consents** Operator: Southern Water Services Limited. + Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Ansty Wwtw A272, Ansty, ., West Sussex, Rh17 5aw Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: W00378 Permit Version: 4 Effective Date: 1st January 2010 Issued Date: 25th September 2009 Revocation Date: 30th March 2010 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater Stream Or River **Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A11SW (W)	275	2	529000 122980
4	**Discharge Consents** Operator: Southern Water Services Limited. + Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Ansty Wwtw A272, Ansty, ., West Sussex, Rh17 5aw Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: W00378 Permit Version: 3 Effective Date: 1st April 2005 Issued Date: 18th March 2005 Revocation Date: 31st December 2009 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater Stream Or River **Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A11SW (W)	275	2	529000 122980

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	**Discharge Consents** Operator: Southern Water Services Limited. + Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Ansty Wwtw A272, Ansty, ., West Sussex, Rh17 5aw Authority: Environment Agency, Southern Region Catchment Area: Old-River Adur 60 Reference: W00378 Permit Version: 1 Effective Date: 24th October 1979 Issued Date: 24th October 1979 Revocation Date: 30th March 2003 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater Stream Or River **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 100m	A11SW (W)	275	2	529000 122980
4	**Discharge Consents** Operator: Southern Water Services Limited. + Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Ansty Wwtw A272, Ansty, ., West Sussex, Rh17 5aw Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: W00378 Permit Version: 2 Effective Date: 31st March 2003 Issued Date: 24th October 1979 Revocation Date: 31st March 2005 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater Stream Or River **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 10m	A11SW (W)	275	2	529000 122980
5	**Discharge Consents** Operator: Ralph Hodge Property Type: Mixed Farming Location: Ansty Place Farm, Ansty, Haywards Heath, West Sussex, Rh17 5aj Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: App/So/20su Permit Version: 1 Effective Date: 1st April 1999 Issued Date: 1st April 1999 Revocation Date: 1st April 2004 Discharge Type: Trade Discharge - Process Water Discharge Environment: Into Land Receiving Water: Into Land **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 100m	A7SW (SW)	432	2	529000 122600
6	**Discharge Consents** Operator: Mr Charlie Burgoyne Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Moonhill Farm Ansty Haywards Heath Moonhill Farm, Burgess Hill Road, Ansty, Haywards Heath, West Sussex, Rh17 5ah Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: P13175 Permit Version: 1 Effective Date: 31st August 2007 Issued Date: 31st August 2007 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Unnamed Drainage Ditch **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	A4NW (SE)	566	2	529770 122080

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	**Discharge Consents** Operator: Southern Water Services Limited. + Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Ansty Wwtw A272, Ansty, ., West Sussex, Rh17 5aw Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: W00378 Permit Version: 6 Effective Date: 22nd March 2022 Issued Date: 23rd December 2021 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of River Adur **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A6NE (SW)	639	2	528650 122810
8	**Discharge Consents** Operator: Mrs S Hope Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Leigh Manor Annexe, Ansty Leigh Manor Annexe, Cuckfield Road, Ansty, West Sussex, Rh17 5aj Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: P12325 Permit Version: 1 Effective Date: 9th May 2005 Issued Date: 9th May 2005 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Unname Trib. River Adur **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	A3NW (SW)	757	2	528917 122230
8	**Discharge Consents** Operator: Mr Teale Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: The Barn Stp Serving The Barn, Legh Manor, Cuckfield Rd, Ansty, Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: P09096 Permit Version: 1 Effective Date: 10th May 2000 Issued Date: 10th May 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company 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 10m	A3NW (SW)	769	2	528910 122220
9	**Discharge Consents** Operator: Mr & Mrs.R.Thomas Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Legh Manor Barn, Cuckfield Road, Ansty, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: P03039 Permit Version: 1 Effective Date: 2nd November 1990 Issued Date: 2nd November 1990 Revocation Date: 31st March 1997 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Land/Soakaway Receiving Water: Into Land **Status: Lapsed (under Environment Act 1995, Schedule 23)** Positional Accuracy: Located by supplier to within 100m	A6SE (SW)	784	2	528800 122300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	**Discharge Consents** Operator: Mrs S Hope Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Leigh Manor, Ansty Leigh Manor, Cuckfield Road, Ansty, West Sussex, Rh17 5aj Authority: Environment Agency, Southern Region Catchment Area: Adur Reference: P12324 Permit Version: 1 Effective Date: 5th April 2005 Issued Date: 5th April 2005 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Land/Soakaway Receiving Water: Groundwater Via Soakaway **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A2NE (SW)	864	2	528824 122169
11	**Discharge Consents** Operator: Mr J.Daniels Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Field Rear Of Pondtail Cottage, Deaks Lane, Ansty, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: P02468 Permit Version: 1 Effective Date: 11th August 1989 Issued Date: 11th August 1989 Revocation Date: Not Supplied 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	A14NE (N)	869	2	528800 124300
12	**Discharge Consents** Operator: Mr & Mrs Large Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Legh Manor Farm Hse, Cuckfield Rd, Ansty, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: P09749 Permit Version: 1 Effective Date: 13th June 2001 Issued Date: 13th June 2001 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company 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 10m	A3NW (SW)	904	2	528870 122080
13	**Prosecutions Relating to Controlled Waters** Location: Trib Of River Adur, Moonhill Farm, Haywards Heath Prosecution Text: Allowing brewery waste to enter a watercourse Prosecution Act: Wra91 S85 Hearing Date: 16th December 2010 Verdict: Guilty Fine: 3000 Cost: 2365 Positional Accuracy: Manually positioned to the address or location	A4NW (SE)	581	2	529833 122057
14	**Local Authority Pollution Prevention and Controls** Name: Ansty Cross Service Station Location: Ansty Cross, ANSTY, West Sussex, RH17 5AG Authority: Mid Sussex District Council, Environmental Services Section Permit Reference: EPR/VR/21 Dated: 9th March 1999 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station **Status: Permitted** Positional Accuracy: Manually positioned to the address or location	A11SW (NW)	64	3	529149 123243
	Nearest Surface Water Feature	A8NE (SE)	0	-	529866 122792

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	River Quality Name: Copyhold Strm GQA Grade: River Quality D Reach: Conf. Of Tidal R. Adur - Cuckfield N-L Estimated Distance (km): 4.1 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A12NE (NE)	0	2	530156 123584
15	**Substantiated Pollution Incident Register** Authority: Environment Agency - Southern Region, Solent and South Downs Incident Date: 13th May 2009 Incident Reference: 678694 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: General Biodegradable Materials And Wastes: Food And Drink	A4SE (SE)	916	2	529923 121721
16	**Water Abstractions** Operator: Eric Arthur Norris Licence Number: 23/063 Permit Version: Not Supplied Location: Deaks Lane, CUCKFIELD Authority: Environment Agency, Southern Region Abstraction: Impounding Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 0 Yearly Rate (m3): 0 Details: Tributary Of River Adur Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A15NW (N)	763	2	528920 124270
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A11NE (N)	0	4	529245 123489
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A16SE (NE)	0	4	530064 123676

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: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A12SE (E)	0	4	530000 123074
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A12SE (E)	0	4	530000 123000
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A11SE (S)	0	4	529286 123000
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A8NE (SE)	0	4	530000 122762

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: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A16SE (NE)	0	4	529852 123703
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A12NW (NE)	0	4	529512 123548
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A12NW (NE)	0	4	529534 123625
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A11SE (S)	0	4	529286 123074

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: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A16SE (NE)	0	4	530000 123644
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(NE)	0	4	530306 123611
	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: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A11NE (N)	0	4	529416 123471
	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: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A16SW (NE)	0	4	529836 123648

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A12NE (NE)	0	4	530000 123449
	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: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A12NE (NE)	0	4	530000 123609
	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: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A7NE (S)	0	4	529276 122776
	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: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A8NW (SE)	0	4	529682 122848

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A8NE (SE)	0	4	530000 122741
	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: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	(E)	0	4	530250 122954
	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: Intermediate Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A8NE (E)	0	4	530000 122821
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A11NE (N)	0	4	529245 123489
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A12NE (NE)	0	4	530000 123449
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A16SW (NE)	0	4	529836 123648
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A12NE (NE)	0	4	530000 123609
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A8NW (SE)	0	4	529682 122848
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A8NE (E)	0	4	530000 122821
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A7NE (S)	0	4	529276 122776
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A8NE (SE)	0	4	530000 122741

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	(E)	0	4	530250 122954
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A16SE (NE)	0	4	529852 123703
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A16SE (NE)	0	4	530000 123644
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A12NW (NE)	0	4	529512 123548
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A12NW (NE)	0	4	529534 123625
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A12SE (E)	0	4	530000 123074
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A11SE (S)	0	4	529286 123074
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A11NE (N)	0	4	529245 123489
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A16SW (NE)	0	2	529760 123640
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
17	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 132.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A12NW (NE)	0	5	529541 123620
18	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 56.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SW (NE)	0	5	529582 123745
19	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 10.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A12NW (NE)	0	5	529681 123552
20	**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	A12NW (NE)	0	5	529691 123555

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
21	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 125.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A12NW (NE)	0	5	529695 123557
22	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 186.6 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15SE (N)	0	5	529377 123646
23	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 78.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SE (NE)	0	5	529974 123856
24	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 250.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A12NW (NE)	0	5	529792 123628
25	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 39.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A12NE (NE)	0	5	530029 123573
26	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 140.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A12NE (NE)	0	5	530029 123573
27	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 2.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A12NE (NE)	0	5	530033 123608
28	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 254.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A12NE (NE)	0	5	530034 123610
29	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 29.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A12NW (NE)	0	5	529792 123628

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 3.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SE (NE)	0	5	529976 123853
31	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 802.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A12SW (E)	0	5	529566 122962
32	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 72.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SW (NE)	0	5	529582 123745
33	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 14.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SW (N)	1	5	529524 123786
34	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 33.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SE (NE)	1	5	529974 123929
35	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 4.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SW (NE)	1	5	529774 123654
36	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 91.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SW (NE)	1	5	529778 123653
37	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 14.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SW (NE)	4	5	529761 123662
38	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 32.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SW (NE)	8	5	529633 123765

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 41.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SW (NE)	13	5	529747 123672
40	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 17.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SW (N)	15	5	529515 123797
41	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 21.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SW (NE)	16	5	529696 123791
42	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 112.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 2	A16SW (NE)	18	5	529683 123718
43	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 240.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15SE (N)	19	5	529357 123649
44	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 62.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A12NE (NE)	22	5	530165 123590
45	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 71.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SW (NE)	24	5	529731 123732
46	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 4.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SW (NE)	24	5	529734 123729
47	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 23.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SW (NE)	25	5	529674 123782

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
48	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 3.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SW (NE)	27	5	529725 123688
49	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 9.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SW (NE)	28	5	529717 123693
50	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 138.5 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SW (NE)	30	5	529663 123773
51	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SW (NE)	30	5	529663 123773
52	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 24.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SE (NE)	34	5	529974 123963
53	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 8.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SW (NE)	36	5	529668 123776
54	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 12.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16NE (NE)	57	5	529972 123986
55	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 181.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16SW (N)	111	5	529600 123894
56	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 27.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A8SE (SE)	156	5	529978 122497

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 90.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A8SE (SE)	182	5	529973 122468
58	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 46.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15NE (N)	230	5	529506 124046
59	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 35.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16NW (N)	232	5	529531 124083
60	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 392.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15NE (N)	235	5	529506 124046
61	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 6.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15SW (N)	244	5	529146 123741
62	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 13.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16NW (N)	249	5	529537 124116
63	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 296.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16NW (N)	251	5	529544 124128
64	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 49.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15SW (N)	251	5	529141 123745
65	**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	A8SE (SE)	264	5	529977 122387

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
66	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 193.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A8SE (SE)	267	5	529976 122383
67	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 420.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A11NW (NW)	286	5	528903 123454
68	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 19.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15SW (N)	293	5	529086 123735
69	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 50.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A11NW (NW)	294	5	529017 123626
70	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 571.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A7NW (SW)	329	5	528966 122834
71	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 116.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16NW (N)	330	5	529733 124301
72	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 1.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16NW (NE)	346	5	529823 124306
73	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 64.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A16NW (NE)	348	5	529824 124308
74	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 26.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A4NE (SE)	446	5	529976 122199

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 167.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A4NE (SE)	472	5	529980 122173
76	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 302.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15NW (N)	500	5	529129 124130
77	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 81.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15NE (N)	500	5	529179 124151
78	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 5.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A10SE (W)	588	5	528562 123294
79	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 30.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A10SE (W)	588	5	528562 123294
80	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 173.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A10NE (W)	607	5	528544 123315
81	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 5.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A4NE (SE)	610	5	529899 122027
82	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 58.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A4NE (SE)	615	5	529898 122021
83	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 24.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A3NW (S)	648	5	529021 122286

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
84	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 47.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A7SW (S)	658	5	528986 122301
85	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 143.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A3NW (S)	671	5	529010 122266
86	**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	A4NE (SE)	674	5	529890 121963
87	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 203.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A4NE (SE)	681	5	529890 121956
88	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 94.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A10NE (NW)	683	5	528498 123524
89	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 52.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A10NW (NW)	713	5	528453 123473
90	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 70.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A10NW (NW)	714	5	528462 123493
91	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 115.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A10NE (NW)	715	5	528501 123610
92	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 211.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A10NW (W)	722	5	528413 123338

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
93	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 49.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15NW (N)	724	5	528910 124206
94	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 7.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15NW (N)	724	5	528910 124206
95	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 50.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15NW (N)	728	5	528912 124213
96	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 37.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15NW (N)	728	5	528912 124213
97	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 23.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A10NW (NW)	729	5	528436 123452
98	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 18.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A10NW (NW)	742	5	528427 123472
99	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 4.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15NW (N)	762	5	528869 124218
100	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 226.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A10SW (W)	762	5	528389 123244
101	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 229.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15NW (N)	764	5	528834 124189

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
102	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 16.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15NW (N)	772	5	528894 124257
103	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 217.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A10NW (NW)	772	5	528413 123537
104	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 90.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A15NW (N)	783	5	528895 124274
105	**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	A3NW (S)	797	5	528953 122151
106	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 116.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A3NW (S)	803	5	528952 122144
107	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 6.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A6NW (W)	850	5	528441 122777
108	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 226.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A6NW (W)	856	5	528436 122772
109	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 4.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A4SE (SE)	864	5	529908 121773
110	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 52.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A4SE (SE)	868	5	529910 121769

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
111	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 499.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A14NE (NW)	883	5	528672 124177
112	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 207.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A14NE (NW)	883	5	528672 124177
113	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 7.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A10SW (W)	898	5	528278 123095
114	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 34.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A10SW (W)	905	5	528271 123092
115	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 31.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A3NW (S)	906	5	528927 122036
116	**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	A4SE (SE)	916	5	529930 121721
117	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 70.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A4SE (S)	920	5	529852 121712
118	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 184.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A4SW (S)	922	5	529791 121718
119	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 73.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A4SE (S)	925	5	529852 121712

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
120	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 32.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A10SW (W)	926	5	528260 123054
121	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 11.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A10SW (W)	929	5	528249 123083
122	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 42.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A3NW (S)	937	5	528905 122014
123	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 13.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A10SW (W)	938	5	528241 123075
124	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 35.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A3NW (S)	944	5	528928 121990
125	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 261.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A10SW (W)	948	5	528234 123064
126	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 28.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A6SE (SW)	949	5	528581 122295
127	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 57.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A4SE (SE)	966	5	530130 121700
128	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 8.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A14SW (NW)	973	5	528245 123664

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
129	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 68.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A3NW (S)	973	5	528895 121977
130	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 10.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A6SE (SW)	974	5	528555 122289
131	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 33.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A3NW (S)	982	5	528878 121977
132	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 6.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A2NE (SW)	984	5	528545 122285
133	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 23.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A2NE (SW)	988	5	528545 122279
134	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 32.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A3NW (S)	991	5	528860 121979
135	**OS Water Network Lines** Watercourse Form: Lake Watercourse Length: 15.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Adur and Teville Primacy: 1	A4SE (S)	993	5	529873 121643

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage Name: Mid Sussex District Council - Has supplied landfill data		0	3	529286 123074
	Local Authority Landfill Coverage Name: West Sussex County Council - Has supplied landfill data		0	6	529286 123074
136	**Local Authority Recorded Landfill Sites** Location: Cuckfield By-Pass, East And West Ends Reference: Not Supplied Authority: West Sussex County Council, Environment & Development **Last Reported Status:** **Unknown** Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Located by supplier to within 100m Boundary Quality: Not Applicable	A16SW (NE)	0	6	529800 123900
137	**Local Authority Recorded Landfill Sites** Location: West Riddens Farm, Burgess Hill, Ansty Reference: Not Supplied Authority: West Sussex County Council, Environment & Development **Last Reported Status:** **Unknown** Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Located by supplier to within 100m Boundary Quality: Not Applicable	A8NW (SE)	25	6	529600 122800
138	**Potentially Infilled Land (Non-Water)** Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1994	A8NW (SE)	10	-	529639 122806
139	**Potentially Infilled Land (Non-Water)** Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1994	A7NE (S)	21	-	529350 122827
140	**Potentially Infilled Land (Non-Water)** Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1994	A16SW (N)	53	-	529542 123835
141	**Potentially Infilled Land (Non-Water)** Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1994	A15NE (N)	550	-	529232 124251
142	**Potentially Infilled Land (Non-Water)** Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1994	A15NW (N)	551	-	528985 124032
143	**Potentially Infilled Land (Non-Water)** Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1994	A2NE (SW)	987	-	528593 122224

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Wealden Group	A11SE (S)	0	1	529286 123074
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A16SE (NE)	0	1	529852 123703
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12NW (NE)	0	1	529512 123548
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11SE (S)	0	1	529286 123074
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8NE (SE)	0	1	530000 122741
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8NE (E)	0	1	530000 122821
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A16SW (NE)	0	1	529836 123648

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 Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11NE (N)	0	1	529416 123471
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A16SW (NE)	6	1	529704 123715
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A16NW (N)	172	1	529563 124021
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A15NW (N)	418	1	529131 123996
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A4NE (SE)	418	1	530000 122215
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A15NW (N)	431	1	529101 124198

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 Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A15SW (NW)	485	1	528924 123853
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A10NE (NW)	548	1	528626 123464
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A14SE (NW)	597	1	528686 123689
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A14NE (NW)	871	1	528554 124001
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A14NE (NW)	909	1	528615 124142
144	**BGS Recorded Mineral Sites** Site Name: Laines Farm Pits Location: Cuckfield, Haywards Heath, Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 127340 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Ardingly Sandstone Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A16SE (NE)	0	1	529912 123885

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
145	**BGS Recorded Mineral Sites** Site Name: Highbridge Mill Pit Location: Ansty, Haywards Heath, Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 127341 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Ardingly Sandstone Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A16SW (NE)	0	1	529583 123679
146	**BGS Recorded Mineral Sites** Site Name: Ansty Farm Location: Ansty, Haywards Heath, Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 127343 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Cuckfield Stone Bed, Grinstead Clay Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A12NW (NE)	0	1	529629 123539
147	**BGS Recorded Mineral Sites** Site Name: Hamshalls Pits Location: Ansty, Haywards Heath, Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 127349 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Cuckfield Stone Bed, Grinstead Clay Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8NE (SE)	0	1	529860 122774
148	**BGS Recorded Mineral Sites** Site Name: Hamsalls Pits Location: Ansty, Haywards Heath, Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 127356 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Ardingly Sandstone Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8NE (E)	0	1	530077 122770
148	**BGS Recorded Mineral Sites** Site Name: Hamsalls Pits Location: Ansty, Haywards Heath, Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 127355 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Ardingly Sandstone Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8NE (E)	18	1	530105 122774
149	**BGS Recorded Mineral Sites** Site Name: Hamsalls Pits Location: Ansty, Haywards Heath, Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 127354 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Ardingly Sandstone Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8NE (E)	16	1	530159 122785

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
150	**BGS Recorded Mineral Sites** Site Name: Ridden'S Farm Pits Location: Ansty, Haywards Heath, Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 127347 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Cuckfield Stone Bed, Grinstead Clay Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A7NE (SE)	30	1	529494 122792
151	**BGS Recorded Mineral Sites** Site Name: Ridden'S Farm Pits Location: Ansty, Haywards Heath, Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 127348 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Cuckfield Stone Bed, Grinstead Clay Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8NW (SE)	39	1	529653 122789
152	**BGS Recorded Mineral Sites** Site Name: Laines Farm Pits Location: Cuckfield, Haywards Heath, Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 127339 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Ardingly Sandstone Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A16NE (NE)	52	1	529996 123978
153	**BGS Recorded Mineral Sites** Site Name: High Bridge Location: Ansty, Haywards Heath, Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 127342 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Ardingly Sandstone Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A16SW (N)	64	1	529544 123846
154	**BGS Recorded Mineral Sites** Site Name: Ridden'S Farm Pits Location: Ansty, Haywards Heath, Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 127346 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Cuckfield Stone Bed, Grinstead Clay Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A7NE (S)	81	1	529344 122755
155	**BGS Recorded Mineral Sites** Site Name: Marlpit Ponds Location: Ansty, Haywards Heath, Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 127345 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Cuckfield Stone Bed, Grinstead Clay Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A7NE (S)	172	1	529220 122746

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
156	**BGS Recorded Mineral Sites** Site Name: Marlpit Ponds Location: Ansty, Haywards Heath, Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 127344 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Cuckfield Stone Bed, Grinstead Clay Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A7NE (S)	202	1	529170 122755
157	**BGS Recorded Mineral Sites** Site Name: Ansty Location: Ansty, Cuckfield, West Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 22894 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Cuckfield Stone Bed (Cuckfield Stone Member), Grinstead Clay Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A15SW (N)	298	1	529080 123735
158	**BGS Recorded Mineral Sites** Site Name: Ansty Location: Ansty, Cuckfield, West Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 22893 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Cuckfield Stone Bed (Cuckfield Stone Member), Grinstead Clay Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A15SW (NW)	402	1	528945 123715
159	**BGS Recorded Mineral Sites** Site Name: Butts Sand Pits Location: Cuckfield, Haywards Heath, Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 127321 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Cuckfield Stone Bed, Grinstead Clay Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A15NW (N)	511	1	528988 123976
159	**BGS Recorded Mineral Sites** Site Name: Butts Sand Pits Location: Cuckfield, Haywards Heath, Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 127320 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Cuckfield Stone Bed, Grinstead Clay Member Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A15NW (N)	542	1	528986 124020
160	**BGS Recorded Mineral Sites** Site Name: Cuckfield Park Pits Location: Cuckfield, Haywards Heath, Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 127319 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Ardingly Sandstone Member Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A15NE (N)	537	1	529231 124235

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
161	**BGS Recorded Mineral Sites** Site Name: Hoadsherf Farm Location: Ansty, Haywards Heath, West Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 152205 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Cuckfield Stone Bed Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A14SE (NW)	703	1	528528 123637
162	**BGS Recorded Mineral Sites** Site Name: Hoadsherf Farm Pit Location: Cuckfield, Haywards Heath, West Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 152192 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Upper Grinstead Clay Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A14SW (NW)	865	1	528426 123786
163	**BGS Recorded Mineral Sites** Site Name: Bishopstone Farm Location: Ansty, Haywards Heath, West Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 152203 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Upper Tunbridge Wells Sand Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A2NE (SW)	978	1	528592 122238
	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				
	Mining Instability Mining Evidence: Inconclusive Iron Ore Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A11SE (S)	0	-	529286 123074
	Non Coal Mining Areas of Great Britain Risk: Highly Unlikely Source: British Geological Survey, National Geoscience Information Service	A16SW (N)	125	1	529587 123973
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12NW (NE)	0	1	529764 123600
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12NE (NE)	0	1	530000 123505
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SE (S)	0	1	529286 123074
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A12SE (E)	0	1	530000 123074
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A16SW (NE)	6	1	529704 123715
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SE (S)	0	1	529286 123074

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12SE (E)	0	1	530000 123074
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A16SW (NE)	6	1	529704 123715
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SE (S)	0	1	529286 123074
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12SE (E)	0	1	530000 123074
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A12NW (NE)	0	1	529764 123600
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A12NE (NE)	0	1	530000 123505
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SE (S)	0	1	529286 123074
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A12SE (E)	0	1	530000 123074
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11NE (N)	0	1	529245 123489
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8NE (E)	0	1	530093 122919
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SE (S)	0	1	529286 123074
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12SE (E)	0	1	530000 123074
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A16SW (NE)	6	1	529704 123715
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A16SW (N)	90	1	529628 123939
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A16NW (N)	172	1	529563 124021
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11NW (NW)	244	1	528945 123445
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8NW (SE)	0	1	529682 122848
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8NE (E)	0	1	530000 122821
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A16SW (NE)	0	1	529836 123648
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A12NE (NE)	0	1	530000 123609
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NE (S)	0	1	529276 122776

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8NE (SE)	0	1	530000 122741
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11NE (N)	0	1	529245 123489
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A12NE (NE)	0	1	530000 123449
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SE (S)	0	1	529286 123074
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12NW (NE)	0	1	529534 123625
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12SE (E)	0	1	530000 123074
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A16SE (NE)	0	1	529852 123703
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A16SE (NE)	0	1	530000 123644
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12NW (NE)	0	1	529512 123548
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A16SW (NE)	6	1	529704 123715
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A16SW (N)	125	1	529587 123973
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A16NE (NE)	144	1	530000 124070
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A16NW (N)	172	1	529563 124021
	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	A11SE (S)	0	1	529286 123074
	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	A12SE (E)	0	1	530002 123074
	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	A11SE (S)	0	1	529286 123074
	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	A12SE (E)	0	1	530002 123074

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
164	**Contemporary Trade Directory Entries** Name: Ansty Cross Service Station Location: Cuckfield Road, Ansty, Haywards Heath, West Sussex, RH17 5AG Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A11SW (NW)	18	-	529151 123289
164	**Contemporary Trade Directory Entries** Name: Ansty Cross Service Station Location: Cuckfield Road, Ansty, Haywards Heath, West Sussex, RH17 5AG Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A11SW (NW)	18	-	529151 123289
164	**Contemporary Trade Directory Entries** Name: C M W Location: Cuckfield Road, Ansty, Haywards Heath, RH17 5AG Classification: Car Dealers - Used **Status: Active** Positional Accuracy: Automatically positioned to the address	A11SW (NW)	52	-	529146 123255
164	**Contemporary Trade Directory Entries** Name: Cmw Location: Ansty Cross, Cuckfield Road, Ansty, Haywards Heath, West Sussex, RH17 5AG Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A11SE (NW)	54	-	529178 123254
164	**Contemporary Trade Directory Entries** Name: Shell Location: Cuckfield Road, Ansty, Haywards Heath, West Sussex, RH17 5AG Classification: Petrol Filling Stations **Status: Active** Positional Accuracy: Automatically positioned to the address	A11SE (NW)	54	-	529178 123254
164	**Contemporary Trade Directory Entries** Name: C M W Suzuki Location: Ansty Cross, Cuckfield Road, Ansty, Haywards Heath, West Sussex, RH17 5AG Classification: Car Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A11SE (NW)	54	-	529178 123254
164	**Contemporary Trade Directory Entries** Name: C M W Location: Ansty Cross, Cuckfield Road, Ansty, Haywards Heath, West Sussex, RH17 5AG Classification: Car Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A11SE (NW)	54	-	529178 123254
164	**Contemporary Trade Directory Entries** Name: Southdowns Carriage Co Location: Ansty Cross, Cuckfield Road, Ansty, Haywards Heath, West Sussex, RH17 5AG Classification: Car Dealers - Used **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A11SE (NW)	54	-	529178 123254
165	**Contemporary Trade Directory Entries** Name: V & A Automotive Ltd Location: Rear Of Ansty Cross Service Station,Cuckfield Road, Ansty, Haywards Heath, West Sussex, RH17 5AG Classification: Garage Services **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A11SE (NW)	158	-	529171 123150
166	**Contemporary Trade Directory Entries** Name: Bevtech Location: Unit 1 Moonhill Farm,Burgess Hill Road, Ansty, Haywards Heath, West Sussex, RH17 5AH Classification: Brewery Supplies **Status: Active** Positional Accuracy: Manually positioned within the geographical locality	A8SE (SE)	330	-	530140 122351
166	**Contemporary Trade Directory Entries** Name: S R D Tuning Location: 3b Moonhill Place,Burgess Hill Road, Ansty, Haywards Heath, West Sussex, RH17 5AH Classification: Garage Services **Status: Active** Positional Accuracy: Manually positioned within the geographical locality	A8SE (SE)	332	-	530136 122348

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
167	**Contemporary Trade Directory Entries** Name: The Dark Star Brewing Co Ltd Location: Moonhill Hill Farm,Burgess Hill Rd, Ansty, Haywards Heath, West Sussex, RH17 5AH Classification: Brewers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A4NE (SE)	555	-	529853 122082
168	**Contemporary Trade Directory Entries** Name: Beacon Fencing Location: The Old Sawmill, Pickwell Lane, Ansty, Haywards Heath, West Sussex, RH17 5AP Classification: Fencing Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A6NW (W)	975	-	528241 122956
169	**Fuel Station Entries** Name: Ansty Cross Service Station Location: Ansty Cross , Ansty , Haywards Heath, West Sussex, RH17 5AG Brand: SHELL Premises Type: Petrol Station **Status: Open** Positional Accuracy: Manually positioned to the address or location	A11SW (NW)	64	-	529150 123243
170	**Points of Interest - Commercial Services** Name: Shell Car Wash Location: Cuckfield Road, Ansty, Haywards Heath, RH17 5AG Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A11SW (NW)	39	7	529148 123268
170	**Points of Interest - Commercial Services** Name: C M W Location: Ansty Cross, Cuckfield Road, Ansty, Haywards Heath, RH17 5AG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A11SE (NW)	54	7	529178 123254
170	**Points of Interest - Commercial Services** Name: V & A Automotive Ltd T/A C M W Suzuki Location: Ansty Cross, Cuckfield Road, Ansty, Haywards Heath, RH17 5AG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A11SE (NW)	54	7	529178 123254
170	**Points of Interest - Commercial Services** Name: Ansty Cross Service Station Location: Ansty Cross, Ansty, Haywards Heath, RH17 5AG Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A11SW (NW)	64	7	529150 123243
170	**Points of Interest - Commercial Services** Name: Car Wash Location: Ansty Cross, Ansty, Haywards Heath, West Sussex, RH17 5AG Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A11SW (NW)	64	7	529150 123243
171	**Points of Interest - Commercial Services** Name: S R D Tuning Location: 3b Moonhill Place, Burgess Hill Road, Ansty, RH17 5AH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (SE)	338	7	530180 122359
172	**Points of Interest - Manufacturing and Production** Name: Tank Location: RH17 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A16NW (N)	261	7	529511 124105
173	**Points of Interest - Manufacturing and Production** Name: Stone Republic Location: Moonhill Farm, Burgess Hill Road, Ansty, Haywards Heath, RH17 5AH Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A4NE (SE)	566	7	529861 122071

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
173	**Points of Interest - Manufacturing and Production** Name: Stone Republic Location: Moonhill Farm, Burgess Hill Road, Ansty, RH17 5AH Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A4NE (SE)	579	7	529878 122058
174	**Points of Interest - Public Infrastructure** Name: Sluice Location: RH17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A16SW (NE)	32	7	529720 123734
174	**Points of Interest - Public Infrastructure** Name: Sluice Location: RH17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A16SW (NE)	41	7	529710 123732
175	**Points of Interest - Public Infrastructure** Name: Shell UK Location: Cuckfield Road, Ansty, Haywards Heath, RH17 5AG Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A11SW (NW)	64	7	529150 123243
175	**Points of Interest - Public Infrastructure** Name: Anst Cross Filling Station Location: Cuckfield Road, Ansty, Haywards Heath, RH17 5AG Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A11SW (NW)	64	7	529150 123243
175	**Points of Interest - Public Infrastructure** Name: Shell Ansty Cross Service Station Location: Cuckfield Road, Ansty, Haywards Heath, RH17 5AG Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A11SW (NW)	64	7	529150 123243
175	**Points of Interest - Public Infrastructure** Name: Shell Location: Cuckfield Road, Ansty, Haywards Heath, RH17 5AG Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A11SW (NW)	64	7	529150 123243
175	**Points of Interest - Public Infrastructure** Name: Ansty Cross Service Station Location: Cuckfield Road, Ansty, Haywards Heath, RH17 5AG Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A11SW (NW)	64	7	529150 123243
175	**Points of Interest - Public Infrastructure** Name: Ansty Cross Service Station Location: Ansty Cross, Ansty, Haywards Heath, West Sussex, RH17 5AG Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A11SW (NW)	64	7	529150 123243
176	**Points of Interest - Public Infrastructure** Name: Weir Location: RH17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A16NW (N)	253	7	529531 124117
176	**Points of Interest - Public Infrastructure** Name: Weir Location: RH17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A16NW (N)	258	7	529523 124115
177	**Points of Interest - Public Infrastructure** Name: Sluice Location: RH17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SE (SE)	259	7	529967 122389

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
177	**Points of Interest - Public Infrastructure** Name: Sluice Location: RH17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SE (SE)	262	7	529977 122390
178	**Points of Interest - Public Infrastructure** Name: Weir Location: RH17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A15NE (N)	481	7	529250 124181
178	**Points of Interest - Public Infrastructure** Name: Weir Location: RH17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A15NE (N)	483	7	529241 124177
179	**Points of Interest - Public Infrastructure** Name: Sewage Works Location: RH17 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A6NE (SW)	561	7	528727 122824
179	**Points of Interest - Public Infrastructure** Name: Sewage Works Location: RH17 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A6NE (SW)	567	7	528719 122832
180	**Points of Interest - Public Infrastructure** Name: Sluice Location: RH17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A7SW (S)	652	7	528990 122306
180	**Points of Interest - Public Infrastructure** Name: Sluice Location: RH17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A7SW (S)	659	7	528982 122304
181	**Points of Interest - Recreational and Environmental** Name: Play Area Location: RH17 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A11NW (NW)	72	7	529084 123335

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
182	**Ancient Woodland** Name: Biddens Wood Reference: 1479305 Area(m²): 39623.09 Type: Ancient and Semi-Natural Woodland	A12SE (E)	0	8	529918 123030
183	**Ancient Woodland** Name: Furnace Wood Reference: 1479388 Area(m²): 20742.4 Type: Ancient and Semi-Natural Woodland	(E)	0	8	530259 123171
184	**Ancient Woodland** Name: Highbridge Mill Reference: 1479425 Area(m²): 12964.34 Type: Ancient and Semi-Natural Woodland	A12NW (NE)	0	8	529794 123631
185	**Ancient Woodland** Name: Highbridge Mill Shaw Reference: 1479426 Area(m²): 4858.09 Type: Ancient and Semi-Natural Woodland	A12NW (NE)	0	8	529617 123481
186	**Ancient Woodland** Name: Mackrells Shaw Reference: 1479488 Area(m²): 17088.42 Type: Ancient and Semi-Natural Woodland	(NE)	0	8	530191 123636
187	**Ancient Woodland** Name: Pook Ryde Shaw Reference: 1479664 Area(m²): 3651.05 Type: Ancient and Semi-Natural Woodland	A8NE (E)	0	8	530054 122776
188	**Ancient Woodland** Name: Great Wood Reference: 1480629 Area(m²): 211515.06 Type: Ancient and Semi-Natural Woodland	(E)	13	8	530327 123023
189	**Ancient Woodland** Name: Mackrells Farm Wood Reference: 1479487 Area(m²): 5411.77 Type: Ancient and Semi-Natural Woodland	(E)	17	8	530267 123451
190	**Ancient Woodland** Name: Lodge Farm Wood Reference: 1479473 Area(m²): 25297.31 Type: Ancient and Semi-Natural Woodland	(E)	32	8	530509 123484
191	**Ancient Woodland** Name: Copyhold Shaw Reference: 1479356 Area(m²): 5385.94 Type: Ancient and Semi-Natural Woodland	(E)	49	8	530296 123385
192	**Ancient Woodland** Name: Highbridge Milln Reference: 1479427 Area(m²): 6023.3 Type: Ancient and Semi-Natural Woodland	A16SW (N)	104	8	529572 123878
193	**Ancient Woodland** Name: Harvesthill Shaw Reference: 1480587 Area(m²): 13493.74 Type: Ancient and Semi-Natural Woodland	A8SE (SE)	121	8	529962 122522
194	**Ancient Woodland** Name: Laines Farm Shaw Reference: 1479678 Area(m²): 4049.19 Type: Ancient and Semi-Natural Woodland	(NE)	123	8	530446 123946
195	**Ancient Woodland** Name: Dunstalls Wood Reference: 1479366 Area(m²): 15768.45 Type: Ancient and Semi-Natural Woodland	A7NE (S)	125	8	529389 122660

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
196	**Ancient Woodland** Name: Dunstalls Wood Reference: 1479367 Area(m²): 12210.77 Type: Plantation on Ancient Woodland	A7NE (S)	220	8	529208 122690
197	**Ancient Woodland** Name: Birch Wood Reference: 1479307 Area(m²): 18821.16 Type: Ancient and Semi-Natural Woodland	A7NW (SW)	228	8	529056 122885
198	**Ancient Woodland** Name: Ansty Farm Wood Reference: 1479288 Area(m²): 9136.73 Type: Ancient and Semi-Natural Woodland	A15SW (N)	250	8	529102 123711
199	**Ancient Woodland** Name: Dunstalls Wood Reference: 1480628 Area(m²): 25443.55 Type: Ancient and Semi-Natural Woodland	A7SE (S)	303	8	529173 122609
200	**Ancient Woodland** Name: Inholms Wood Reference: 1479667 Area(m²): 53359.19 Type: Ancient and Semi-Natural Woodland	A11NW (NW)	303	8	528854 123373
201	**Ancient Woodland** Name: Upper Ridges Shaw Reference: 1479663 Area(m²): 7900.09 Type: Ancient and Semi-Natural Woodland	(E)	313	8	530473 122634
202	**Ancient Woodland** Name: Butlers Wood Reference: 1479531 Area(m²): 2041.4 Type: Ancient and Semi-Natural Woodland	A7NW (SW)	326	8	528966 122834
203	**Ancient Woodland** Name: Great Wood Reference: 1479407 Area(m²): 7275.07 Type: Plantation on Ancient Woodland	(E)	369	8	530706 123026
204	**Ancient Woodland** Name: Oldmill Shaw Reference: 1479516 Area(m²): 2171.61 Type: Ancient and Semi-Natural Woodland	A15NE (N)	383	8	529346 124125
205	**Ancient Woodland** Name: Bellowsnose Wood Reference: 1479304 Area(m²): 17821.48 Type: Ancient and Semi-Natural Woodland	A4NW (S)	500	8	529631 122199
206	**Ancient Woodland** Name: Kiln Wood Reference: 1479458 Area(m²): 32111 Type: Ancient and Semi-Natural Woodland	A3NE (S)	501	8	529304 122263
207	**Ancient Woodland** Name: Butlers Wood Reference: 1479530 Area(m²): 57316.3 Type: Plantation on Ancient Woodland	A6NE (SW)	518	8	528771 122825
208	**Ancient Woodland** Name: Moonhill Shaw Reference: 1479497 Area(m²): 7277.41 Type: Ancient and Semi-Natural Woodland	(SE)	534	8	530223 122164
209	**Ancient Woodland** Name: Harvesthill Wood Reference: 1479420 Area(m²): 7036.86 Type: Ancient and Semi-Natural Woodland	A4NW (SE)	535	8	529701 122106

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
210	**Ancient Woodland** Name: Great Wood Reference: 1479406 Area(m²): 56073.48 Type: Plantation on Ancient Woodland	(E)	570	8	530794 122639
211	**Ancient Woodland** Name: Great Wood Reference: 1479405 Area(m²): 110857.42 Type: Ancient and Semi-Natural Woodland	(E)	575	8	530772 122600
212	**Ancient Woodland** Name: Pickwell Shaw Reference: 1479529 Area(m²): 23358.97 Type: Plantation on Ancient Woodland	A10SE (W)	589	8	528596 123108
213	**Ancient Woodland** Name: Pains Flat Wood Reference: 1479521 Area(m²): 3775.33 Type: Ancient and Semi-Natural Woodland	A4NW (SE)	670	8	529821 121968
214	**Ancient Woodland** Name: Pickwell Wood Reference: 1479670 Area(m²): 45801.29 Type: Ancient and Semi-Natural Woodland	A10SW (W)	696	8	528398 123245
215	**Ancient Woodland** Name: New England Wood Reference: 1479501 Area(m²): 111532.7 Type: Ancient and Semi-Natural Woodland	(N)	700	8	529779 124662
216	**Ancient Woodland** Name: Westup Wood Reference: 1479649 Area(m²): 7814.54 Type: Ancient and Semi-Natural Woodland	A14SE (NW)	730	8	528688 123925
217	**Ancient Woodland** Name: Westup Wood Reference: 1479646 Area(m²): 19831.88 Type: Ancient and Semi-Natural Woodland	A14SE (NW)	742	8	528671 123923
218	**Ancient Woodland** Name: Hookhousew Reference: 1479444 Area(m²): 4303.22 Type: Ancient and Semi-Natural Woodland	(SE)	753	8	530573 122138
219	**Ancient Woodland** Name: Walks Wood Reference: 1480636 Area(m²): 181978.23 Type: Plantation on Ancient Woodland	(N)	786	8	528972 124350
220	**Ancient Woodland** Name: Westup Wood Reference: 1479648 Area(m²): 22646.49 Type: Plantation on Ancient Woodland	A14SE (NW)	809	8	528539 123941
221	**Ancient Woodland** Name: Westup Wood Reference: 1479650 Area(m²): 4475.32 Type: Ancient and Semi-Natural Woodland	A14NE (NW)	819	8	528788 124215
222	**Ancient Woodland** Name: Pickwell Wood Reference: 1479669 Area(m²): 24261.47 Type: Plantation on Ancient Woodland	A10NW (NW)	832	8	528352 123540
223	**Ancient Woodland** Name: Foxashes Wood Reference: 1480617 Area(m²): 207527.78 Type: Plantation on Ancient Woodland	A6NW (W)	851	8	528445 122755

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
224	**Ancient Woodland** Name: Westup Wood Reference: 1479647 Area(m²): 1966.05 Type: Ancient and Semi-Natural Woodland	A14NE (NW)	859	8	528646 124117
225	**Ancient Woodland** Name: Pickwell Wood Reference: 1479668 Area(m²): 8570.26 Type: Plantation on Ancient Woodland	A10SW (W)	866	8	528286 123186
226	**Ancient Woodland** Name: Walks Wood Reference: 1479632 Area(m²): 20382.87 Type: Plantation on Ancient Woodland	(N)	867	8	528888 124383
227	**Ancient Woodland** Name: Great Wood Reference: 1479402 Area(m²): 48039.03 Type: Plantation on Ancient Woodland	(SE)	878	8	530772 122111
228	**Ancient Woodland** Name: Foxashes Wood Reference: 1479381 Area(m²): 4521.44 Type: Ancient and Semi-Natural Woodland	A6NW (W)	881	8	528402 122827
229	**Ancient Woodland** Name: Rushypit Wood Reference: 1479566 Area(m²): 21661.76 Type: Ancient and Semi-Natural Woodland	A3SE (S)	913	8	529494 121763
230	**Ancient Woodland** Name: Kilnfield Pit Reference: 1479460 Area(m²): 10342.42 Type: Ancient and Semi-Natural Woodland	A4SE (S)	920	8	529852 121712
231	**Ancient Woodland** Name: Black Forest Shaw Reference: 1479677 Area(m²): 5052.12 Type: Plantation on Ancient Woodland	A14SW (NW)	941	8	528272 123645
232	**Ancient Woodland** Name: Raggets Wood Reference: 1479672 Area(m²): 1891.24 Type: Ancient and Semi-Natural Woodland	A10SW (W)	961	8	528191 123259
233	**Ancient Woodland** Name: Field Corner Wood Reference: 1479371 Area(m²): 2907.88 Type: Ancient and Semi-Natural Woodland	A2NE (SW)	984	8	528752 122072
234	**Ancient Woodland** Name: Raggets Wood Reference: 1479675 Area(m²): 78229.09 Type: Plantation on Ancient Woodland	A9SE (W)	996	8	528154 123272
235	**Areas of Outstanding Natural Beauty** Name: High Weald Multiple Areas: Y Total Area (m2): 1461737820.6571908 Designation Date: 30th October 1983 Source: Natural England	A11NE (N)	8	8	529299 123569
236	**Nitrate Vulnerable Zones** Name: Adur East (Sakeham) Nvz Description: Surface Water Source: Environment Agency, Head Office	A11SE (S)	0	4	529286 123074

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Environment Agency - Head Office	June 2020	Annually
Mid Sussex District Council - Environmental Services Section	October 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - Southern Region	July 22	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Southern Region	March 2013	
Integrated Pollution Controls		
Environment Agency - Southern Region	January 2009	
Integrated Pollution Prevention And Control		
Environment Agency - South East Region - Solent & South Downs Area	July 2022	Quarterly
Environment Agency - Southern Region	July 2022	Quarterly
Local Authority Integrated Pollution Prevention And Control		
Mid Sussex District Council - Environmental Services Section	September 2014	Variable
Local Authority Pollution Prevention and Controls		
Mid Sussex District Council - Environmental Services Section	September 2014	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Mid Sussex District Council - Environmental Services Section	September 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	August 2022	
Pollution Incidents to Controlled Waters		
Environment Agency - Southern Region	December 1999	
Prosecutions Relating to Authorised Processes		
Environment Agency - Southern Region	July 2015	
Prosecutions Relating to Controlled Waters		
Environment Agency - Southern Region	March 2013	
Registered Radioactive Substances		
Environment Agency - Southern Region	June 2016	As notified
River Quality		
Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points		
Environment Agency - Head Office	April 2012	
River Quality Chemistry Sampling Points		
Environment Agency - Head Office	April 2012	
Substantiated Pollution Incident Register		
Environment Agency - South East Region - Solent & South Downs Area	July 2022	Quarterly
Environment Agency - Southern Region - Solent and South Downs	July 2022	Quarterly
Environment Agency - Southern Region - Sussex Area	July 2022	Quarterly
Water Abstractions		
Environment Agency - Southern Region	July 2022	Quarterly
Water Industry Act Referrals		
Environment Agency - Southern Region	October 2017	
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	Annually
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually

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

Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites		
Environment Agency - Head Office	April 2022	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - Southern Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - South East Region - Solent & South Downs Area	July 2022	Quarterly
Environment Agency - Southern Region - Solent and South Downs	July 2022	Quarterly
Environment Agency - Southern Region - Sussex Area	July 2022	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - South East Region - Solent & South Downs Area	July 2022	Quarterly
Environment Agency - Southern Region - Solent and South Downs	July 2022	Quarterly
Environment Agency - Southern Region - Sussex Area	July 2022	Quarterly
Local Authority Landfill Coverage		
Mid Sussex District Council - Environmental Services Section	February 2003	Not Applicable
West Sussex County Council - Environment & Development	February 2003	Not Applicable
Local Authority Recorded Landfill Sites		
Mid Sussex District Council - Environmental Services Section	October 2018	
West Sussex County Council - Environment & Development	October 2018	
Potentially Infilled Land (Non-Water)		
Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water)		
Landmark Information Group Limited	December 1999	
Registered Landfill Sites		
Environment Agency - Southern Region - Solent and South Downs	March 2006	Not Applicable
Environment Agency - Southern Region - Sussex Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Southern Region - Solent and South Downs	April 2018	
Environment Agency - Southern Region - Sussex Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Southern Region - Solent and South Downs	June 2015	
Environment Agency - Southern Region - Sussex Area	June 2015	
Hazardous Substances	**Version**	**Update Cycle**
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	January 2022	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
Mid Sussex District Council	January 2016	Variable
West Sussex County Council - Environment & Development	October 2006	Annual Rolling Update
Planning Hazardous Substance Consents		
Mid Sussex District Council	January 2016	Variable
West Sussex County Council - Environment & Development	October 2006	Annual Rolling Update

Data Currency

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	July 2022	Quarterly
Fuel Station Entries Catalist Ltd - Experian	August 2022	Quarterly
Gas Pipelines National Grid	October 2021	Bi-Annually
Points of Interest - Commercial Services PointX	September 2022	Quarterly
Points of Interest - Education and Health PointX	September 2022	Quarterly
Points of Interest - Manufacturing and Production PointX	September 2022	Quarterly
Points of Interest - Public Infrastructure PointX	September 2022	Quarterly
Points of Interest - Recreational and Environmental PointX	September 2022	Quarterly
Underground Electrical Cables National Grid	May 2021	Bi-Annually

Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	February 2021	Bi-Annually
Areas of Adopted Green Belt Mid Sussex District Council	July 2022	Quarterly
Areas of Unadopted Green Belt Mid Sussex District Council	July 2022	Quarterly
Areas of Outstanding Natural Beauty Natural England	August 2022	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	February 2021	Bi-Annually
Marine Nature Reserves Natural England	July 2019	Bi-Annually
National Nature Reserves Natural England	January 2021	Bi-Annually
National Parks Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas Natural England	April 2016	Not Applicable
Nitrate Vulnerable Zones Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 June 2017	Bi-Annually
Ramsar Sites Natural England	August 2020	Bi-Annually
Sites of Special Scientific Interest Natural England	February 2021	Bi-Annually
Special Areas of Conservation Natural England	July 2020	Bi-Annually
Special Protection Areas Natural England	February 2021	Bi-Annually

Data Suppliers

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment Agency
Scottish Environment Protection Agency	SEPA Scottish Environment Protection Agency
The Coal Authority	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	Cyfoeth Naturiol Cymru Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	Stantec

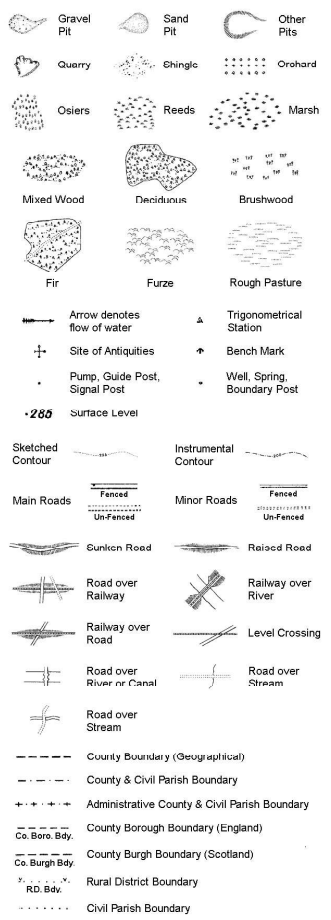
Useful Contacts

Contact	Name and Address	Contact Details
1	**British Geological Survey - Enquiry Service** British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	**Environment Agency - National Customer Contact Centre (NCCC)** PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	**Mid Sussex District Council - Environmental Services Section** The Oaklands, Oaklands Road, Haywards Heath, West Sussex, RH16 1SS	Telephone: 01444 458166 extn 2288 Fax: 01444 450027 Website: www.midsussex.gov.uk
4	**Environment Agency - Head Office** Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	**Ordnance Survey** Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	**West Sussex County Council - Environment & Development** County Hall, Tower hall, Chichester, West Sussex, PO19 1RH	Telephone: 01243 777100 Website: www.westsussex.gov.uk
7	**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

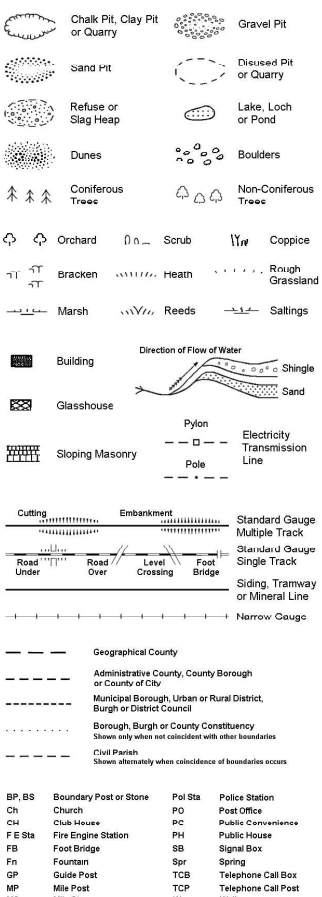
Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

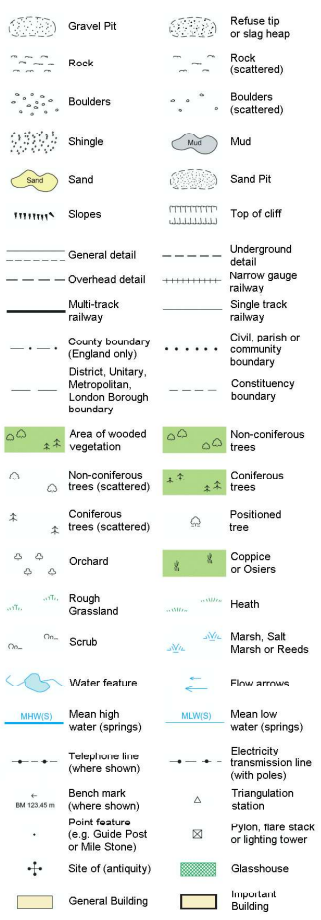


Ordnance Survey Plan 1:10,000



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

1:10,000 Raster Mapping



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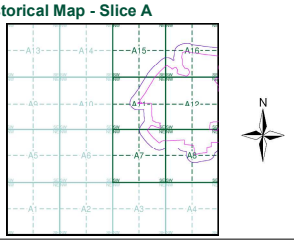
Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Sussex	1:10,560	1879	2
Sussex	1:10,560	1899	3
Sussex	1:10,560	1912	4
Sussex	1:10,560	1912	5
Sussex	1:10,560	1938 - 1952	6
Historical Aerial Photography	1:10,560	1947	7
Ordnance Survey Plan	1:10,000	1963	8
Ordnance Survey Plan	1:10,000	1969	9
Ordnance Survey Plan	1:10,000	1977 - 1978	10
Ordnance Survey Plan	1:10,000	1992 - 1994	11
10K Raster Mapping	1:10,000	2000	12
10K Raster Mapping	1:10,000	2006	13
VectorMap Local	1:10,000	2021	14

Historical Map - Slice A



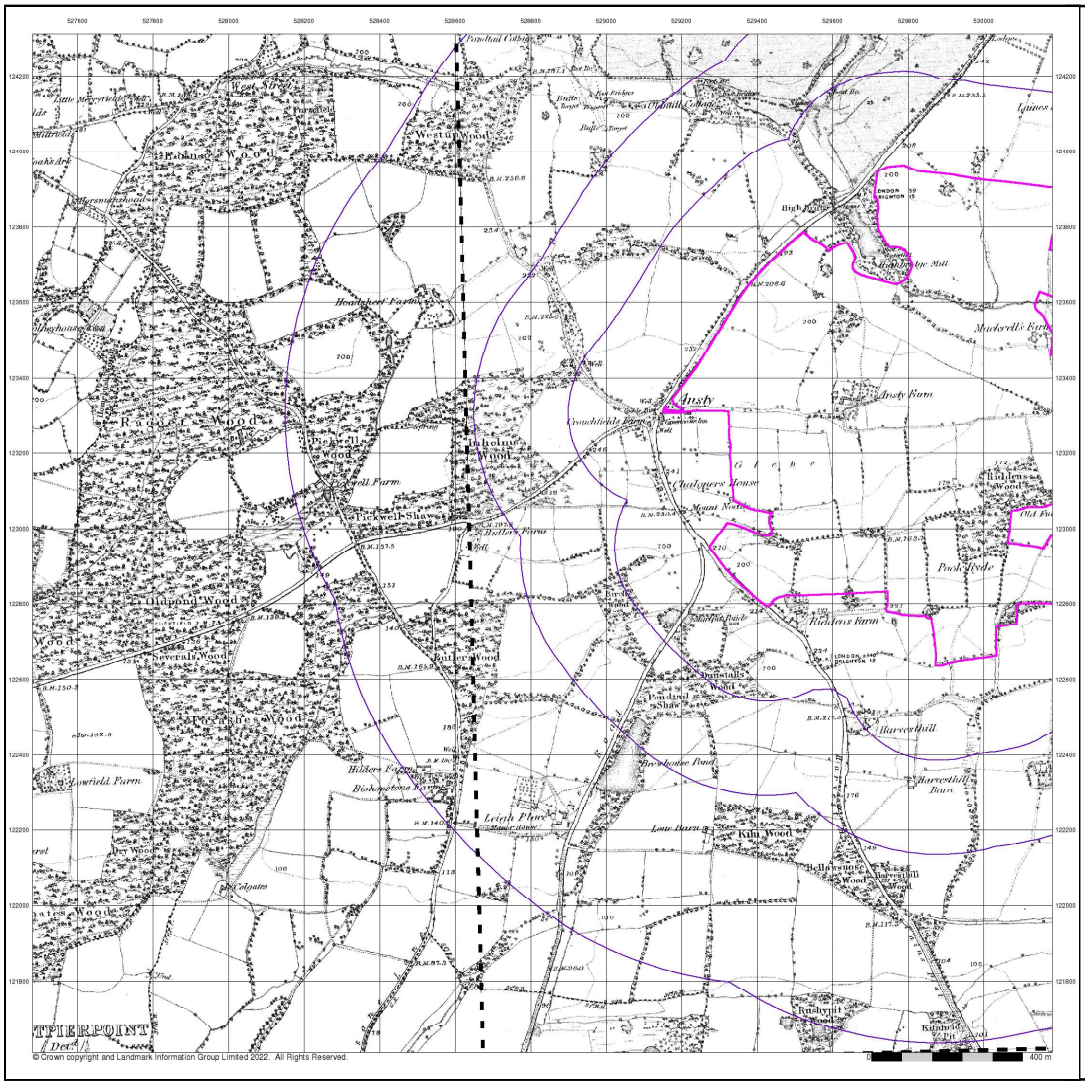
Order Details

Order Number: 302932135_1_1
Customer Ref: P21367
National Grid Reference: 529290, 123070
Slice: A
Site Area (Ha): 100.06
Search Buffer (m): 1000

Site Details

Site at, Ansty, West Sussex

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



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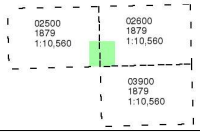
Sussex

Published 1879

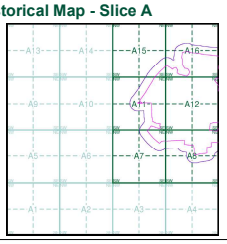
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A



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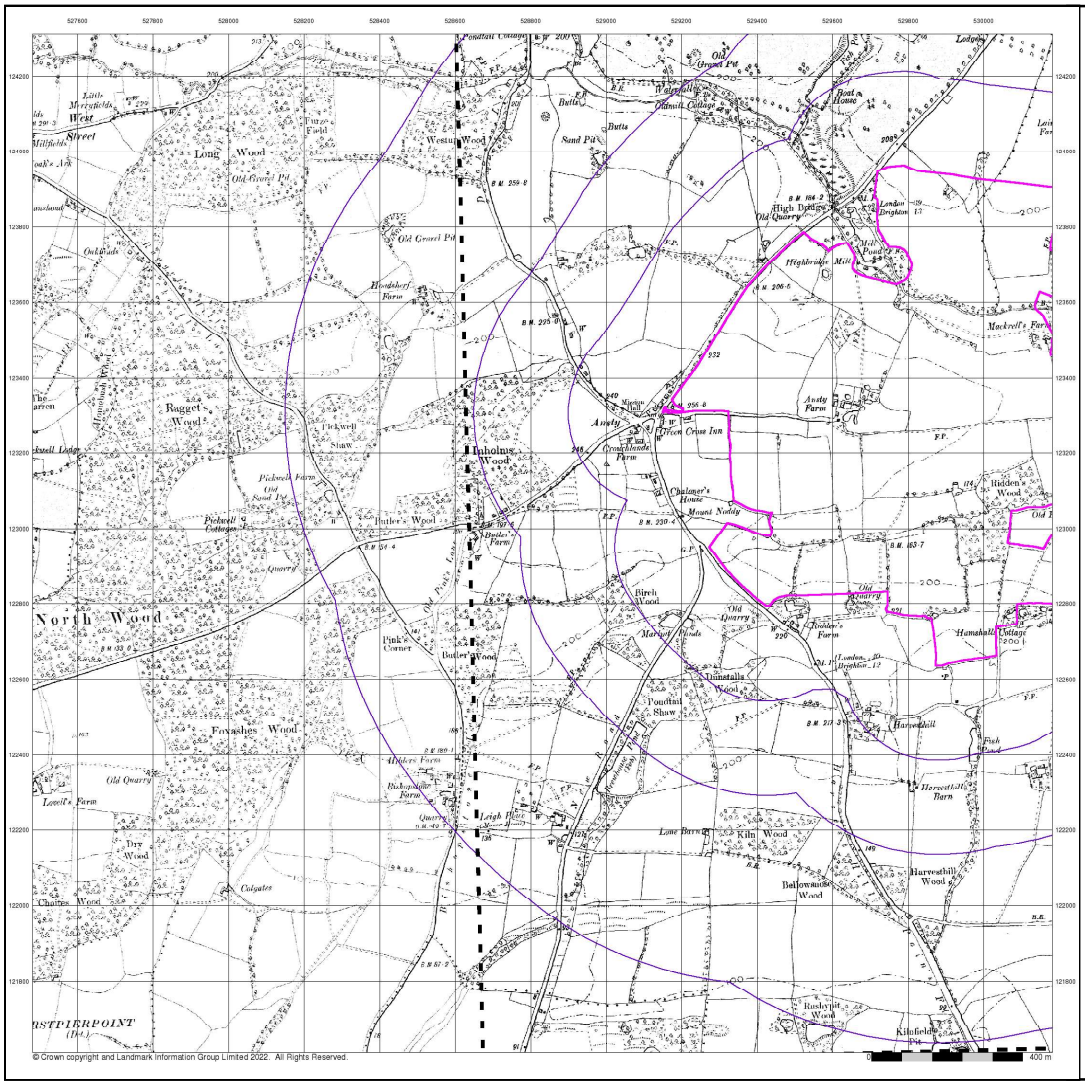

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Sussex

Published 1899

Source map scale - 1:10,560

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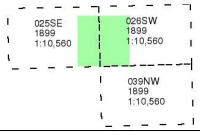
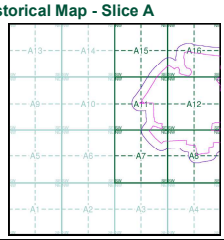


Historical Map - Slice A



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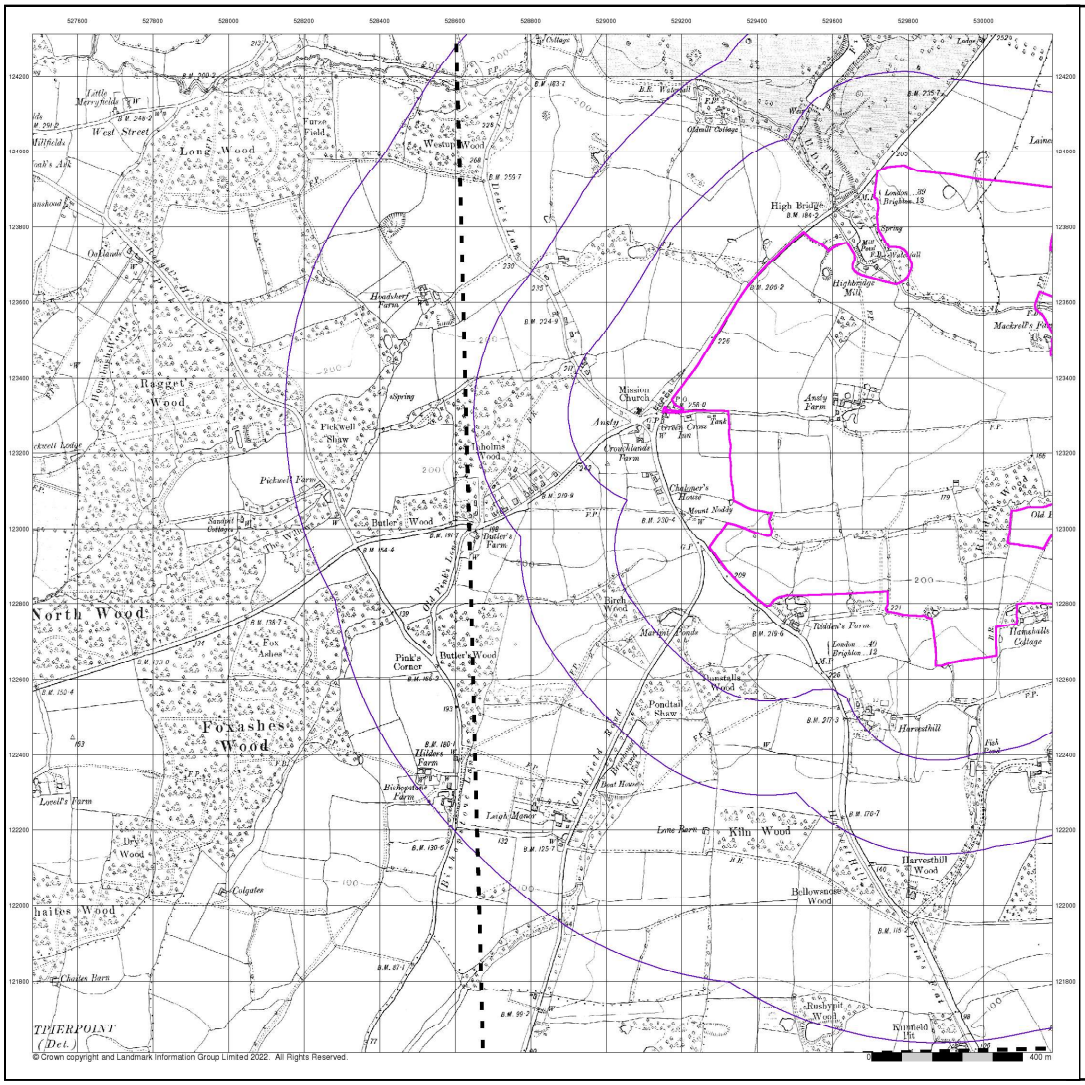

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Sussex

Published 1912

Source map scale - 1:10,560

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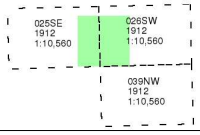
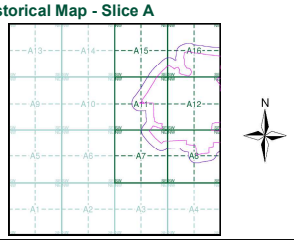


Historical Map - Slice A



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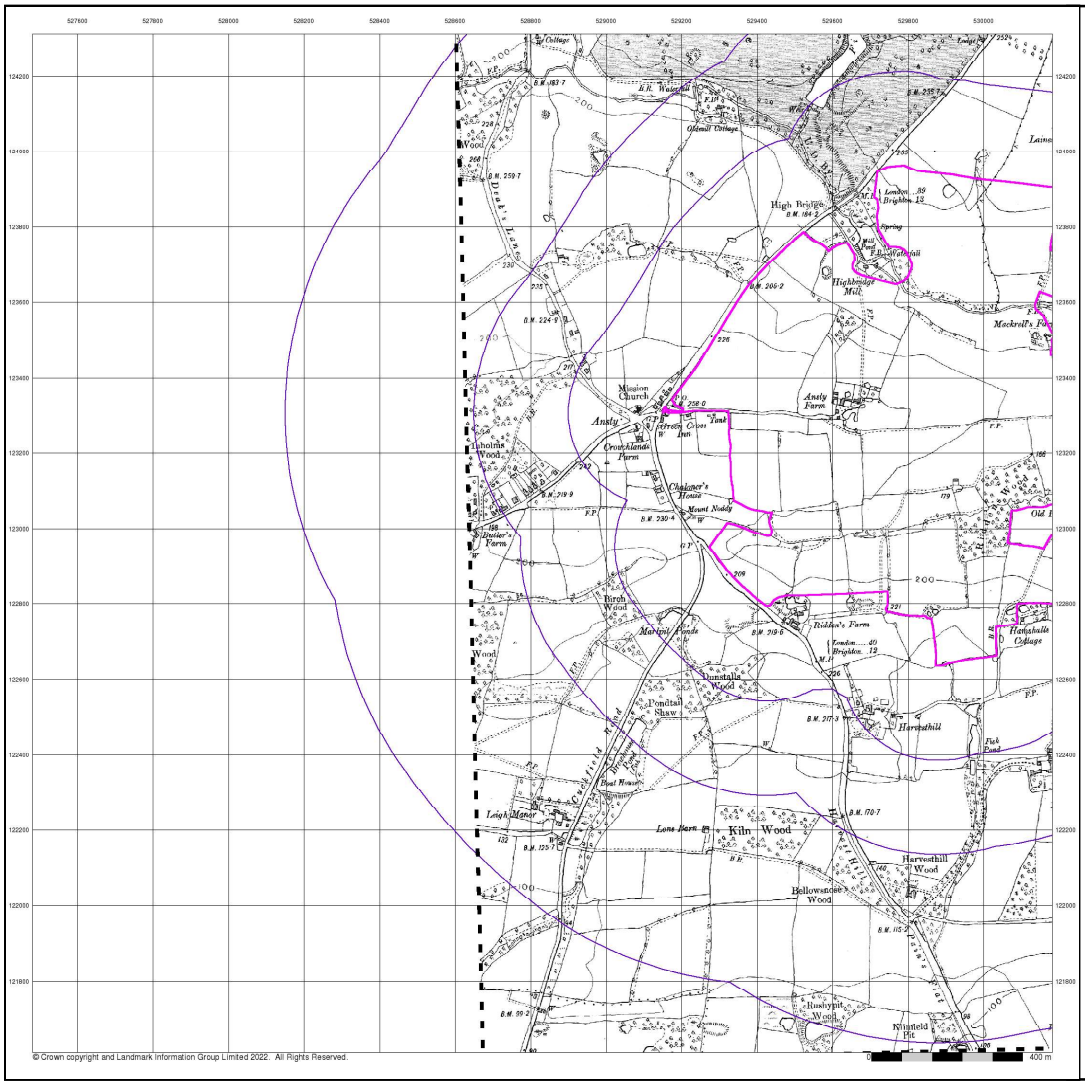

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Sussex

Published 1912

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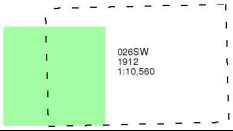
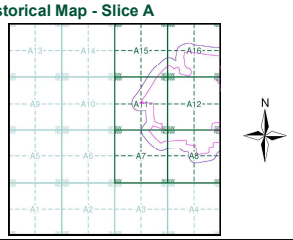


Historical Map - Slice A



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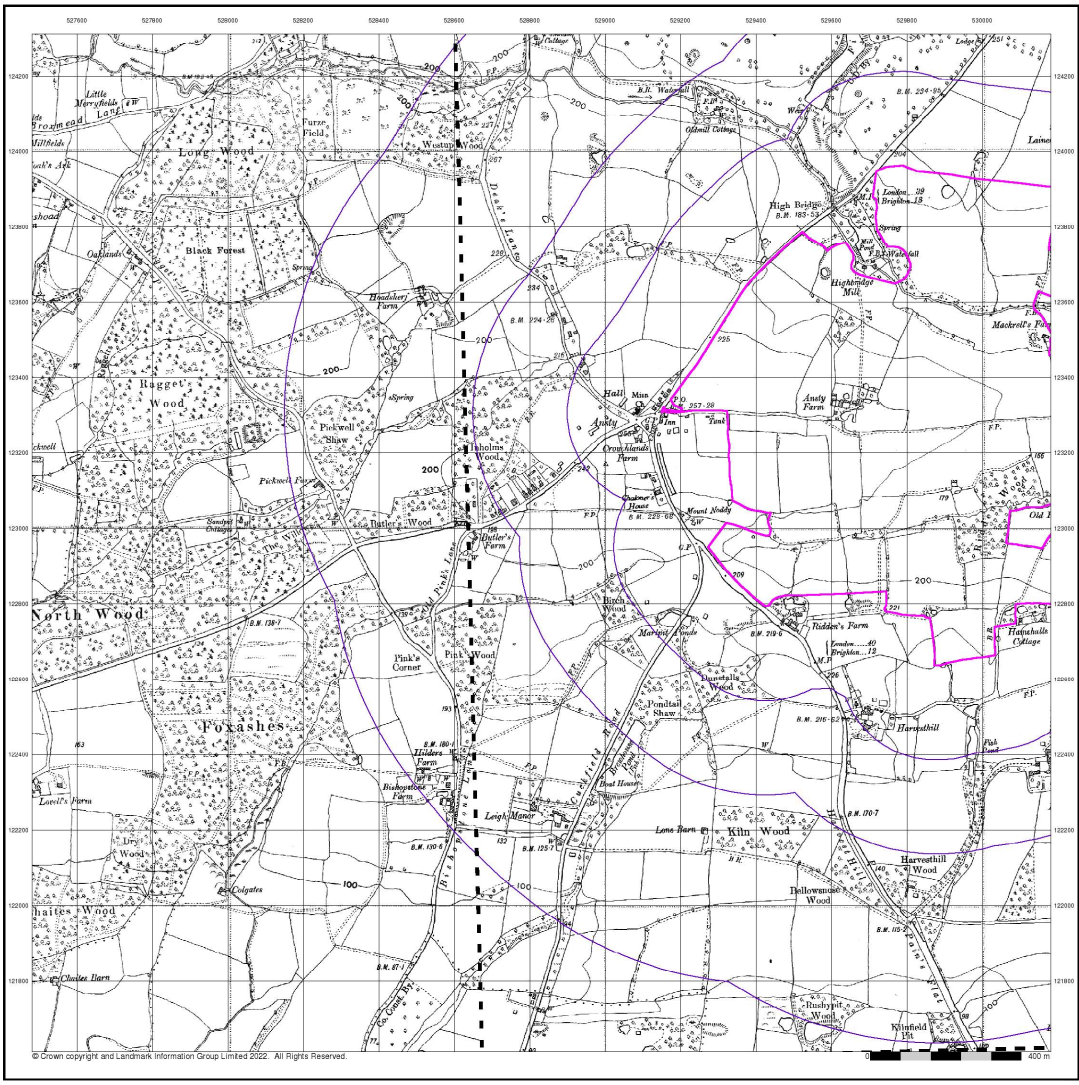

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Sussex

Published 1938 - 1952

Source map scale - 1:10,560

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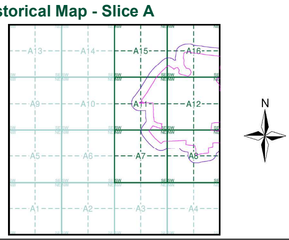
Map Name(s) and Date(s)

025SE 1952 1:10,560
026SW 1938 1:10,560
039NW 1938 1:10,560

Historical Map - Slice A



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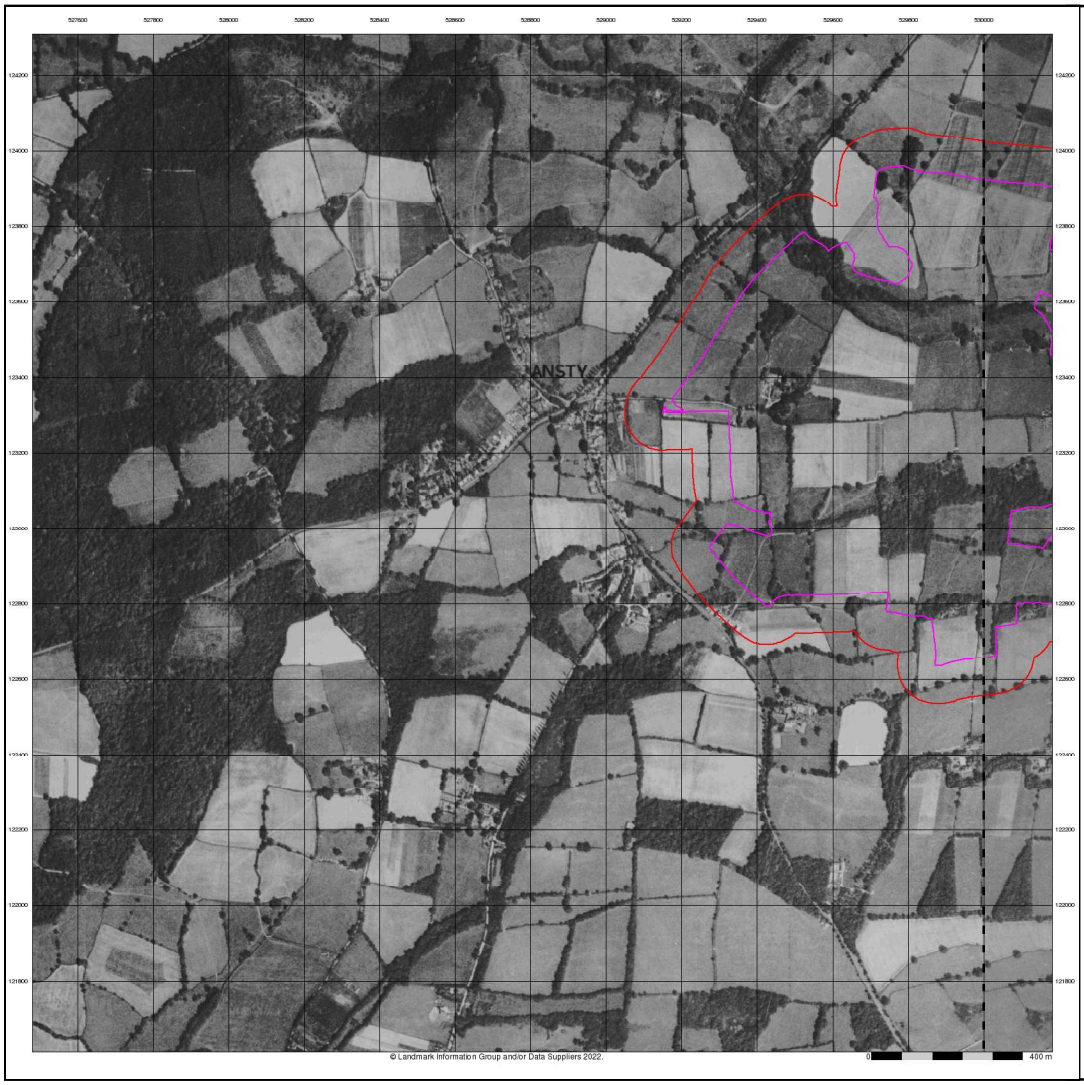

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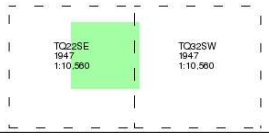
Historical Aerial Photography

Published 1947

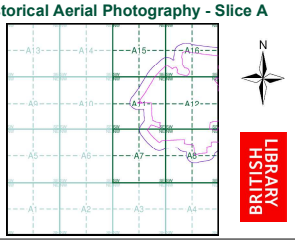
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Aerial Photography - Slice A



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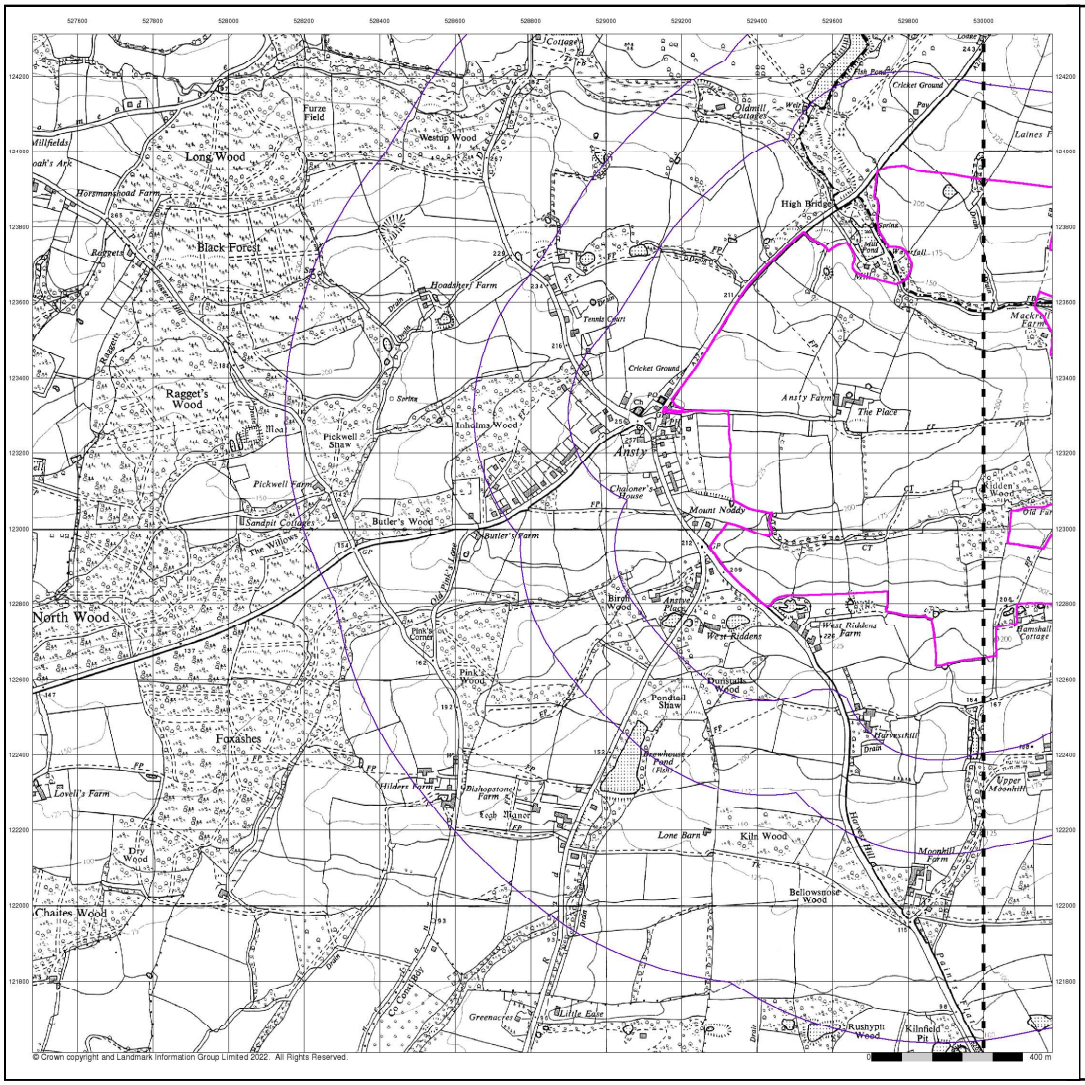

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Ordnance Survey Plan

Published 1963

Source map scale - 1:10,000

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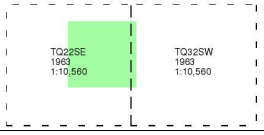
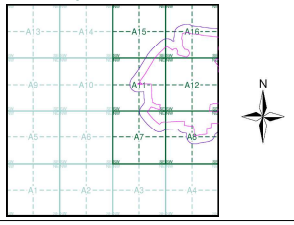


Historical Map - Slice A



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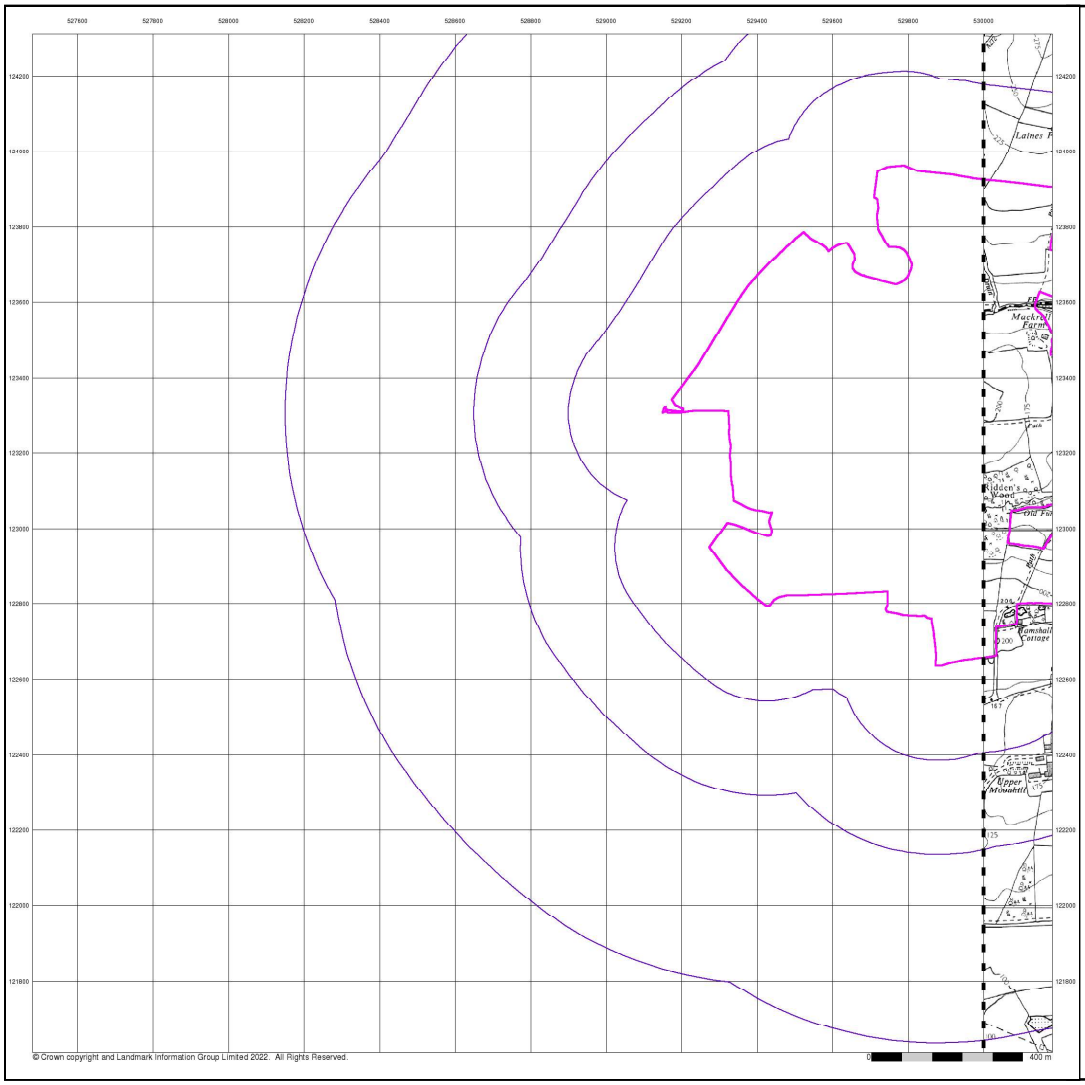

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Ordnance Survey Plan

Published 1969

Source map scale - 1:10,000

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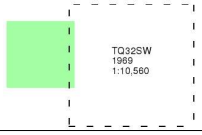
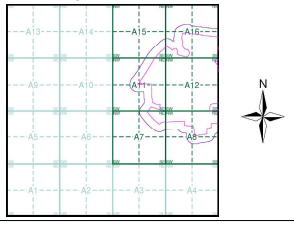


Historical Map - Slice A



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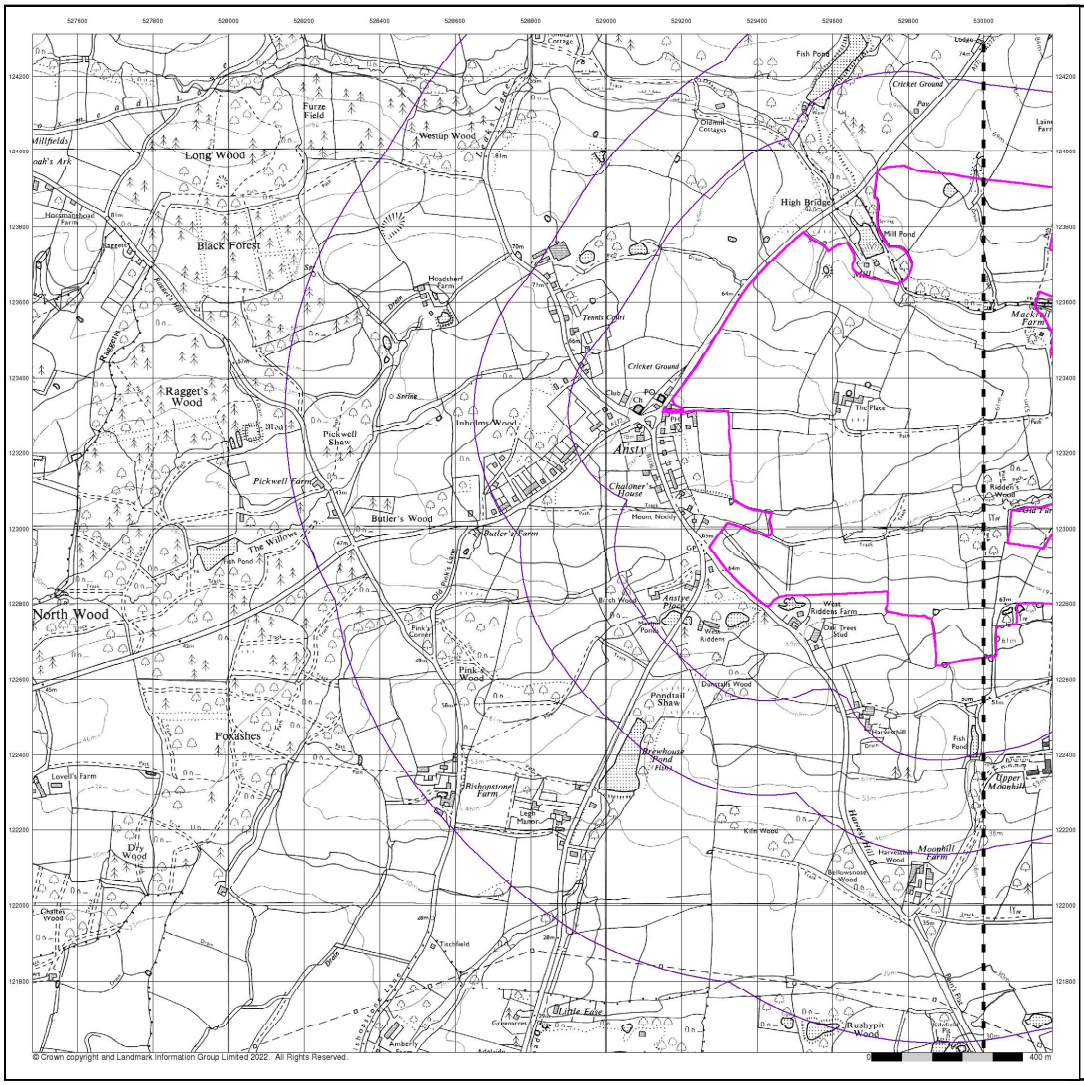

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LANDMARK INFORMATION GROUP®

Ordnance Survey Plan

Published 1977 - 1978

Source map scale - 1:10,000

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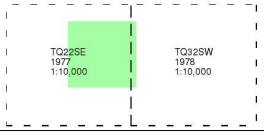
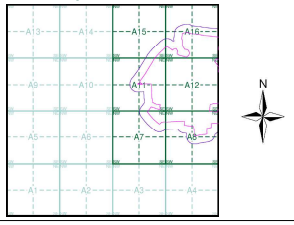
Map Name(s) and Date(s)



Historical Map - Slice A



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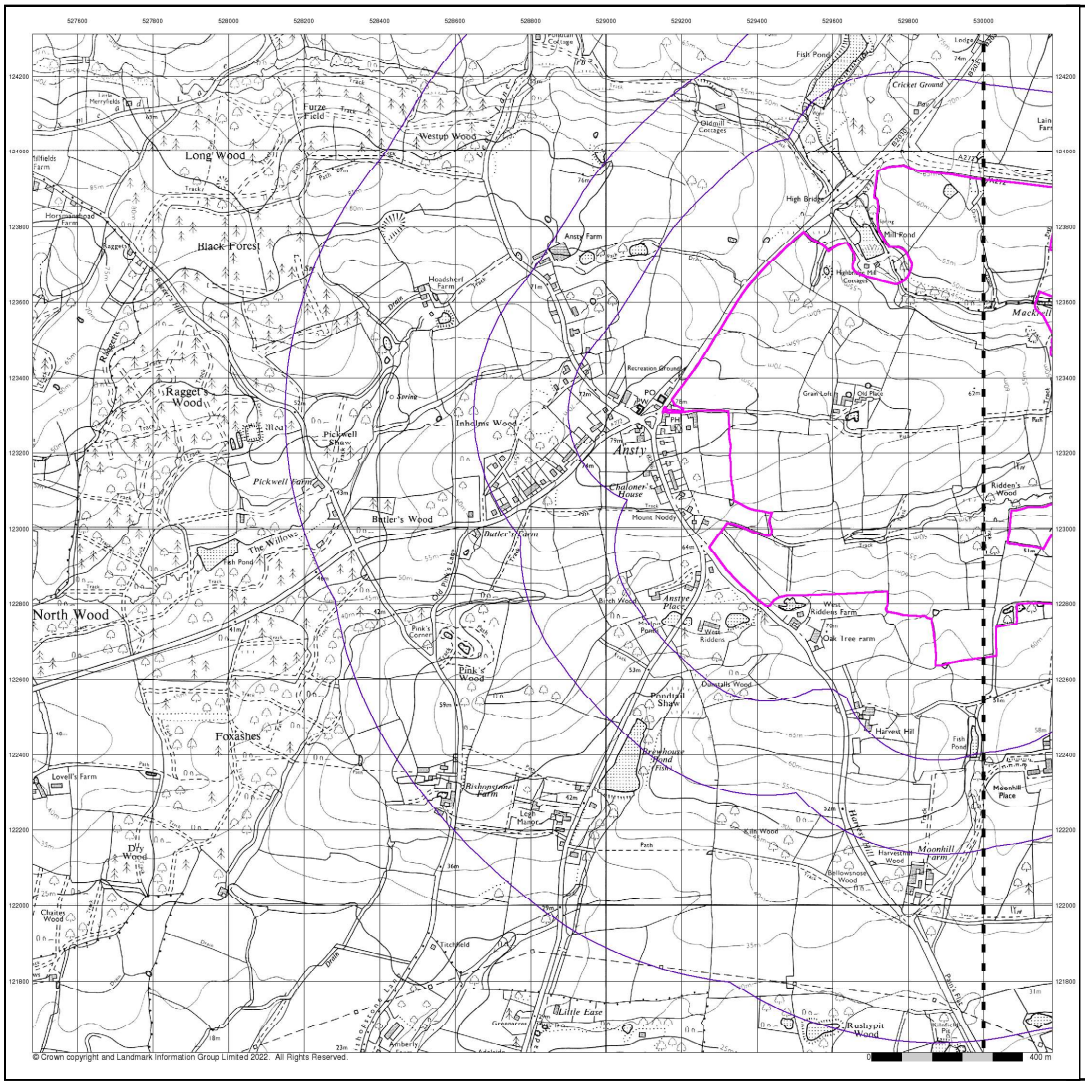

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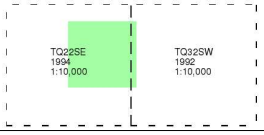
Ordnance Survey Plan

Published 1992 - 1994

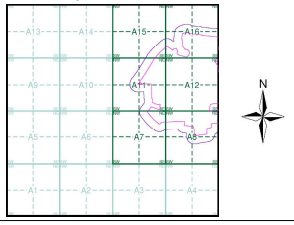
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number:	302932135_1_1
Customer Ref:	P21367
National Grid Reference:	529290, 123070
Slice:	A
Site Area (Ha):	100.06
Search Buffer (m):	1000

Site Details

Site at, Ansty, West Sussex

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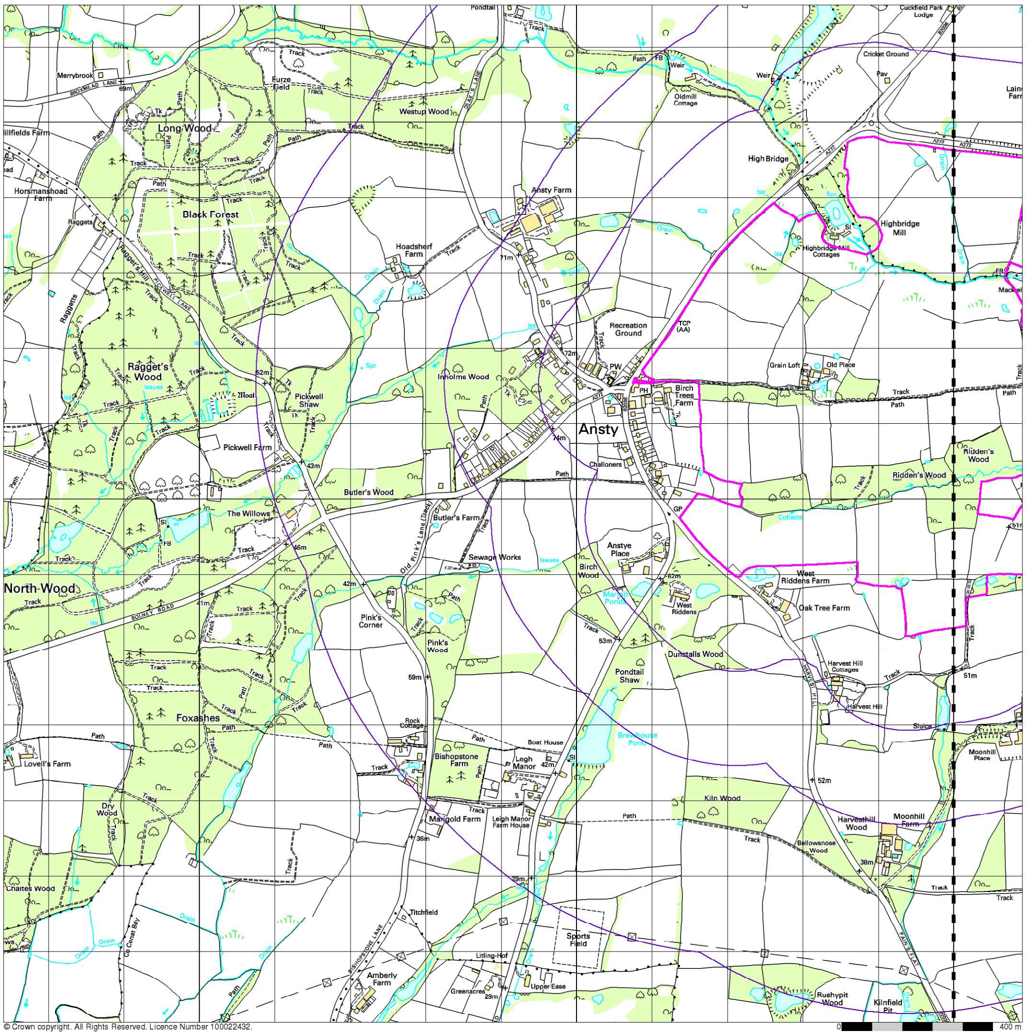

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10k Raster Mapping

Published 2000

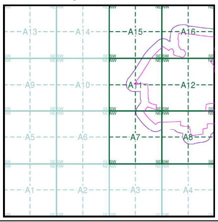
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

TQ22SE 2000 1:10,000	TQ32SW 2000 1:10,000

Historical Map - Slice A



Order Details

Order Number:	302932135_1_1
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Slice:	A
Site Area (Ha):	100.06
Search Buffer (m):	1000

Site Details

Site at, Ansty, West Sussex

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