

PHASE 1 DESK STUDY

Site

**LAND EAST OF HENFIELD ROAD,
COWFOLD, WEST SUSSEX
RH13 8DT**

Client

LANDACRE DEVELOPMENTS LTD

Report Ref

26/13393/KJC REV 2

Issued

MAY 2026

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The following foreword should be read in conjunction with this report. Any variations on the general procedures outlined below are indicated in the text.

FOREWORD

The recommendations made and opinions expressed in this Report are based on the strata conditions revealed by the fieldworks as indicated on the exploratory records, together with an assessment of the data from in situ and laboratory tests. No liability can be accepted for conditions which have not been revealed by the fieldworks, for example, between exploratory positions. While this Report may offer opinions on the possible configuration of strata, both between the excavations and below the maximum depth achieved by the investigation, these comments are for guidance only and no liability can be accepted for their accuracy. The data obtained relate to the conditions which are relevant at the time of the investigation.

The groundwater observations entered on exploratory records are those noted at the time of the investigation. The normal rate of progress does not usually permit the recording of any equilibrium water level for any one water strike. It should be noted that groundwater levels are prone to seasonal variation and to changes in local drainage conditions. The word 'none' indicates that groundwater was sealed off by the borehole casing or that no water was observed in the exploratory hole upon completion.

It should be appreciated that this report does not constitute a Geotechnical Design Report (GDR) as defined in Eurocode 7 and no aspect of this report constitutes a design. Specific sections of this report are generally in line with the guidance set out in Eurocode 7 for a Ground Investigation Report (GIR), as defined within BS EN 1997:-2 (2024). This provides guidance on the number and spacing of investigation positions, methods of investigation and sample quality class to be achieved which may not have been met by this investigation.

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REPORT REF: 26/13393/KJC REV 2
CONTRACT: HENFIELD ROAD, COWFOLD

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1 INTRODUCTION

1.1 Objectives

The Desk Study comprises a review of the readily available geological, historical and environmental sources for information about the site, together with a walkover survey of the area. This includes the commissioning of an Enviro+Geo Insight report supplied by Groundsure Ltd. This report presents the findings of the Desk Study together with an outline Conceptual Site Model and preliminary risk assessment, based upon identified potential sources of contamination which may pose a significant risk to receptors or end-users of the site.

In preparing this report reference has been made to relevant guidance, which includes the 'Investigation of potentially contaminated sites. Code of Practice.' (BSI, 2011) and the Land Contamination: risk management (LCRM) guidance (2020).

1.2 Proposed Development

It is understood that it is proposed to develop an area of land east of Henfield Road, Cowfold ("the site"). The proposed layout is included as Figure 1 and will entail 40 residential units.

2 THE SITE

2.1 Site Location

The site covers an area of approximately 2.59ha (6.4acres) and is located at Ordnance Survey National grid reference 521392, 122016. The site appears to comprise two fields. The site is directly accessed from Henfield Road in the north west corner of the site. Four residential properties are present on the western site boundary together with a commercial venture. The residential properties in South Leas are present on the north west boundary with open land on the northern section. A sewage works and allotment gardens are noted on the eastern boundary. A water course forms the southern boundary with open land further south.

2.2 Site Topography

The recent OS mapping indicates levels of 14.9m in Henfield Road, 19.3m to the north west in Henfield Road and 18.4m on a track to the north of the site at the entrance to the allotment gardens.

3 SITE HISTORY

3.1 Historical Mapping

The historical Ordnance Survey mapping contained within the Enviro+GeoInsight report has been reviewed. The maps reviewed are included in Appendix 1.

Table 1 - Historical Mapping Summary

Date	Source Scale	Relevant Information	
		On Site	Off Site
1875-77	1:2500	The site forms the majority of two plots ref 682 and 741.	A number of buildings are recorded to the west of the site called Noah's Ark. Bull's Bridge is shown to the south west over a watercourse which forms the southern boundary and is shown to flow from west to east. Plot 740 is noted to the north of the site. Structures noted to the north of plot adjacent to road (Henfield Road). A small pond and a structure are recorded between plot 740 and northern boundary of the site. Cowfold Lodge recorded just over 100m to the south west. Ponds are noted 100m and 132m east.
1897	1:2500	No change, although plot numbers have changed. Plot 682 is now 498. Plot 741 is now 572 with plot 649 forming the south east corner of the site.	Further structures are present to the north of the pond to the north of the site. Plot 740 now access to the area to the east of the site which is now a Sewage Farm (Horsham R.D.C.) with three sluices and a tank. Allotment Gardens are present to the north of the Sewage Farm.
1911	1:2500	No significant change.	Pond to north of site now enlarged with a possible second water feature. Less buildings are now present. B H (Beer Hall?) now recorded to the north west. Row of four pairs of semi-detached house shown further north west and a Smithy.
1956	1:2500	South east corner of site now shown as wooded.	A number of structures are present to the north of the site with a pond still present. A timber yard is also recorded further north. Original tank on Sewage Farm no longer shown although a number of other tanks are now present. There are now four drains in place of the sluices. The two ponds to the east are no longer shown to be present. Noah's Ark to the west of A281 no longer shown. Three houses and a garage are now present on the western boundary.

	1:2500	Small access track now present from A281 in to north west corner of site.	South Leas Farm with associated buildings and two 'barn' structures now present on northern boundary. Pond no longer present. Sewage Farm appears reduced in size. Drains no longer present – replaced by a Filter Bed? Filling Station now recorded to the west of the A281. Hare & Hounds Public House replaces Beer Hall.
1983*	1:2500	No obvious change.	Filling Station to west now a garage. Timber Yard to north now a Builders Yard.
1985*	1:2500	No obvious change.	Residential development now under way 110m north east.
1987*	1:2500	No obvious change.	Builders yard no longer shown as present. housing estate now present to north and north east. Smithy no longer appears to be present.
1993*	1:2500	Oaklands now present in north west corner of site. Wooded area in south corner no longer shown.	South Leas Farm no longer present. South Leas noted to north east. The larger structures appear to have been removed but a number of smaller structures still remain. Former Builders Yard is now a Works.
2003	1:1250	No obvious change.	No obvious change.

*indicates partial mapping coverage – southern part of maps missing

At the time of the earliest mapping the site formed part of open fields and appears to have remained as such to the present day.

3.2 Aerial Imagery

The modern aerial imagery contained within Google Earth has been reviewed and a summary of the findings are presented below.

Table 2 - Modern Aerials Summary

Date	Relevant Information	
	On Site	Off Site
12/2001	The western part of the site appears to be unused. A number of small square objects are noted within the eastern part of the site.	The area to the north appears to be cultivated.
12/2005	Both parts of the site appear to exhibit lines possible associated with grass cutting.	A number of 'bare' patches are noticeable within the area to the north of the site. Sewage Farm to the east now extends further south.
05/2007	No significant change.	South Leas Farm to the north west has been redeveloped by five detached houses. The area to the north appears to be disused with the area becoming overgrown by vegetation.
09/2012	Part of the western side of the site includes a segregated area for livestock.	Area to north more overgrown.
06/2013	Two structures present within north west corner of the site. Possible vehicle in south west corner. Segregated area no longer shown – replaced with other fencing/hedgerows.	No significant change.
04/2015	Possible vehicle now further north. Pond now present in western part of site.	No significant change.
08/2018	A square structure is now present in the south west corner of the western part of the site and a second is present in the south west corner of the eastern part of the site. Vehicle close to western site boundary.	No significant change.
10/2018	Vehicle not present.	No significant change.
04/2020	Vehicle present again.	Sewage Farm to east shows addition of three circular structures.
03/2022	Vehicle now on southern boundary. Hedgerows/fencelines in north no longer present.	No significant change.
05/2025	No significant change.	Area to north very overgrown.

3.3 Internet & Planning Database Review

A review of the historical planning records stored on the Horsham District planning portal did not note any entries for the site.

3.4 Unexploded Ordnance

A review of the Zetica website indicates that the site lies within an area at low risk of aerial delivered unexploded ordnance (UXO) and specific assessment or mitigation is not warranted.

4 GEOLOGY

4.1 Published Geology

An examination of the 1:50,000 British Geological Survey (BGS) mapping and the data contained within the Enviro+GeoInsight report indicates the presence of bands of Alluvium and River Terrace Deposits associated the water course on the southern site boundary. The site itself is underlain by the Weald Clay Formation of Cretaceous age. Locally to the north east the Horsham Stone Member (Sandstone) outcrops at surface.

4.2 Historical Borehole Records

The records of the BGS have been reviewed and no borehole records in the vicinity of the site were found.

4.3 Hydrogeology

The southern site boundary is underlain by a superficial Secondary (A) or minor aquifer associated with the watercourse on this boundary. The Weald Clay Formation is an unproductive stratum of negligible permeability. The site is not underlain by a drinking water Source Protection Zone [SPZ].

There are no abstraction points within 1475m of the site.

4.4 Radon

The Enviro+Geo Insight report indicates that the site is in a lower probability radon affected area as less than 1% of properties are above the action level. Moreover, no protective measures as described in BRE report BR211 are necessary in the construction of new properties or extensions.

5 ENVIRONMENTAL SETTING

5.1 Hydrology & Flood Risk

An inland river, Cowfold Stream, is present on the southern site boundary which flows eastwards. The southernmost part of the site is at high risk of flooding from this feature together with the risk of flooding from both groundwater and surface water.

5.2 Landfill Data

There are no active or inactive registered landfill sites listed in the Enviro+Geo Insight report within 350m of the site. There is an entry for historical landfill 387m east at Cowfold Eastlands Farm. No historic ground workings have been identified. Hence, ground gases are not thought to represent a risk and monitoring is not warranted.

5.3 Recent & Current Land Use

The site is currently grazed by ponies. No development has taken place and it would appear that the site may have been used for the keeping of livestock. No other relevant trade directory information is available for the site. Two garages are recorded in the Enviro+GeoInsight report with a former fuel station listed 7m northwest in 1972. One is on the western boundary and is a plant hire operation and the second lies to the west of Henfield Road and is a VW dealership. A Sewage farm is present on the western site boundary. South Leas Farm was present on the north west corner prior to it being redeveloped by five houses. The remnants of the farm buildings are still present on the northern site boundary.

5.4 Ecologically Sensitive Receptors

There are no sensitive environmental or ecological receptors and highlighted within the Enviro+Geo Insight report within 2000m. However, ancient and Semi-Natural Woodland are recorded 307m south west, 696m north east and from 897m to 1988m north.

6 SITE RECONNAISSANCE

A visit to site was made on 15th April 2026 using the procedures outlined in CLR 2. At the time of the survey the conditions were dry and overcast. The whole of the area is covered by short grass and the site is accessed directly from Henfield Road in the north west corner.

The site boundaries are generally fenced and trees and hedgerows are present. An area of vegetation divides the site into two parts with a gated access between the two areas. Trees

are present in the east of the site and along the southern boundary. A small timber building is present in each of the two areas and a small pond is present on the southern boundary in the eastern part of the site. Possible made ground may be present in the south western corner of the eastern field. A vehicle was parked in the western part close to the southern boundary. A number of mature oak trees are present within the site boundary. At the time of the site visit a number of ponies were present on site.

Three blue above ground covers were apparent during the walkover. It is understood that they are associated with the completion of investigatory boreholes to monitor the long-term groundwater levels. The results have been provided by the Clients representative and are included as Appendix 2 to this report. The monitoring suggests that a high groundwater table is present.

During the visit a number of photographs were taken. Figure 1 includes the proposed layout. A Photo Index is presented in Figure 2 and the photographs taken on the site form Figure 3 to this report.

7 PRELIMINARY RISK ASSESSMENT

7.1 Conceptual Site Model

In accordance with current LCRM guidance, a Conceptual Site Model has been prepared for this site. The model prepared for the site in tabular format below lists potential sources of contamination, identified receptors on and within the immediate vicinity of the site, together with the pathways between them. A pathway must exist for an identified source to pose a risk to a receptor, thereby forming an active pollutant linkage. The primary receptors are considered to be future residents (human health), surrounding ecology (plants and animals), controlled waters and proposed buildings.

A qualitative assessment of the risk of each potential pollutant linkage is given based upon the CIRIA guidance document 'Contaminated Land Risk Assessment: A Guide to Good Practice' (Rudland, Lancefield and Mayell, 2001). The risk is a combination of the probability or frequency of occurrence of a defined hazard and the magnitude of the consequences of the occurrence.

Table 3 - Preliminary Conceptual Site Model

Source(s)	Potential Pathway(s)	Receptor(s)	Consequence of Impact	Probability of impact	Risk Level
Minor vehicular activity Garage to west - <i>hydrocarbons</i>	Migration, ingestion and inhalation	Site Workers, End-Users	Minor	Unlikely	Very low
Sewage Farm (off-site) - <i>heavy metals</i> - <i>organics</i>	Migration and ingestion, Surface water run-off	Site Workers, End-Users	Mild	Low	Low
Garage on western boundary (off-site) Former filling station northwest - <i>heavy metals, hydrocarbons</i> Former Timber yard and Works to north	Migration and ingestion	Site Workers, End-Users	Minor	Unlikely	Very low
Possible made ground in south west corner of eastern field - <i>heavy metals, hydrocarbons</i>	Migration and ingestion	Site Workers, End-Users	Minor	Unlikely	Very low

The site has remained undeveloped but there is a very low likelihood that it may have been cultivated in the past with the potential use of organic herbicides and/or pesticides, which have comparatively short half-lives and, whilst the persistence of certain herbicides can vary and depends upon the conditions, any residual contamination will have dispersed within 5-10 years. Therefore, specific testing for organic herbicides or pesticides is not considered necessary.

Given the anticipated underlying geology will act to restrict lateral migration of mobile contaminants from off-site sources, the risk from these features is deemed to be low.

7.2 Groundwater

The site is underlain by the Weald Clay Formation, which is an unproductive stratum. Hence, it is unlikely that there would be any significant groundwater flow within this aquiclude.

7.3 Geotechnical Hazards

The site is indicated as being within an area at low risk of the presence of shrinkable soils associated with the Weald Clay Formation. Hence, this aspect to the soils engineering characteristics will need to be considered in the design of foundations with respect to the presence of a number of mature oak trees.

7.4 Conclusions & Recommendations

No potential sources of contamination of significance have been identified on the site, although a number of sources are present within the immediate vicinity of the site. However, these are deemed to which may pose a very low to low risk to the proposed development. Hence, it is considered that some specific, targeted investigation is warranted, primarily along the eastern boundary with the former sewage farm and western boundary with the garage.

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LIST OF ABBREVIATIONS

AOD	-	Above Ordnance Datum
ACM	-	Asbestos-containing Material
AST	-	Above-ground Storage Tank
BGS	-	British Geological Survey
BH	-	Borehole
BRE	-	Building Research Establishment
BSI	-	British Standards Institution
BS	-	British Standard
C4SL	-	Category Four Screening Level
CIRIA	-	Construction Industry Research and Information Association
CP	-	Cable Percussive
DPH	-	Dynamic Probing Heavy
DPSH	-	Dynamic Probing Super Heavy
EA	-	Environment Agency
GAC	-	Generic Assessment Criteria
LL	-	Liquid Limit
mAOD	-	Metres Above Ordnance Datum
mBGL	-	Metres Below Ground Level
mOD	-	Metres Ordnance Datum
OS	-	Ordnance Survey
PAH	-	Polycyclic Aromatic Hydrocarbons
PCB	-	Polychlorinated Biphenyl
PID	-	Photo Ionisation Detector
PL	-	Plastic Limit
PSD	-	Particle Size Distribution
SGV	-	Soil Guideline Value
SOM	-	Soil Organic Matter
SPT	-	Standard Penetration Test
SPZ	-	Source Protection Zone
SVOC	-	Semi-volatile Organic Compounds
TPH	-	Total Petroleum Hydrocarbon
UST	-	Underground Storage Tank
UXB	-	Unexploded Bombs
UXO	-	Unexploded Ordnance
VOC	-	Volatile Organic Compound

FIGURE 1

PROPOSED LAYOUT

New Boundary (2.50 Ha approx)
 Existing Structures to be Removed
 Affordable Hard Turf
 Shared Ownership Turf
 Existing Tree
 Existing Tree / Shrub Grown
 Category A Tree Root Protection Area
 Category B Tree Root Protection Area
 Category C Tree Root Protection Area
 10 metre offset from top of bank
 Ozone Contours (88% Concentration) (50 Eyr⁵)
 1.5 - 3.5
 3.0 - 5.0
 5.0 - 10.0

[illegible]

1	10.0.0	10.0.0.0	0
2	10.0.0	10.0.0.0	0
3	10.0.0	10.0.0.0	0
4	10.0.0	10.0.0.0	0
5	10.0.0	10.0.0.0	0



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Journal of Internal Medicine 255: 103–110

Landmark Developments

Land East of A281, Cowfold,
Horseshoe, West Sussex

Feasibility Site Layout
Survey, Tree and Odour Overlays

1-500 @ A1 / 1-1000 @ A3

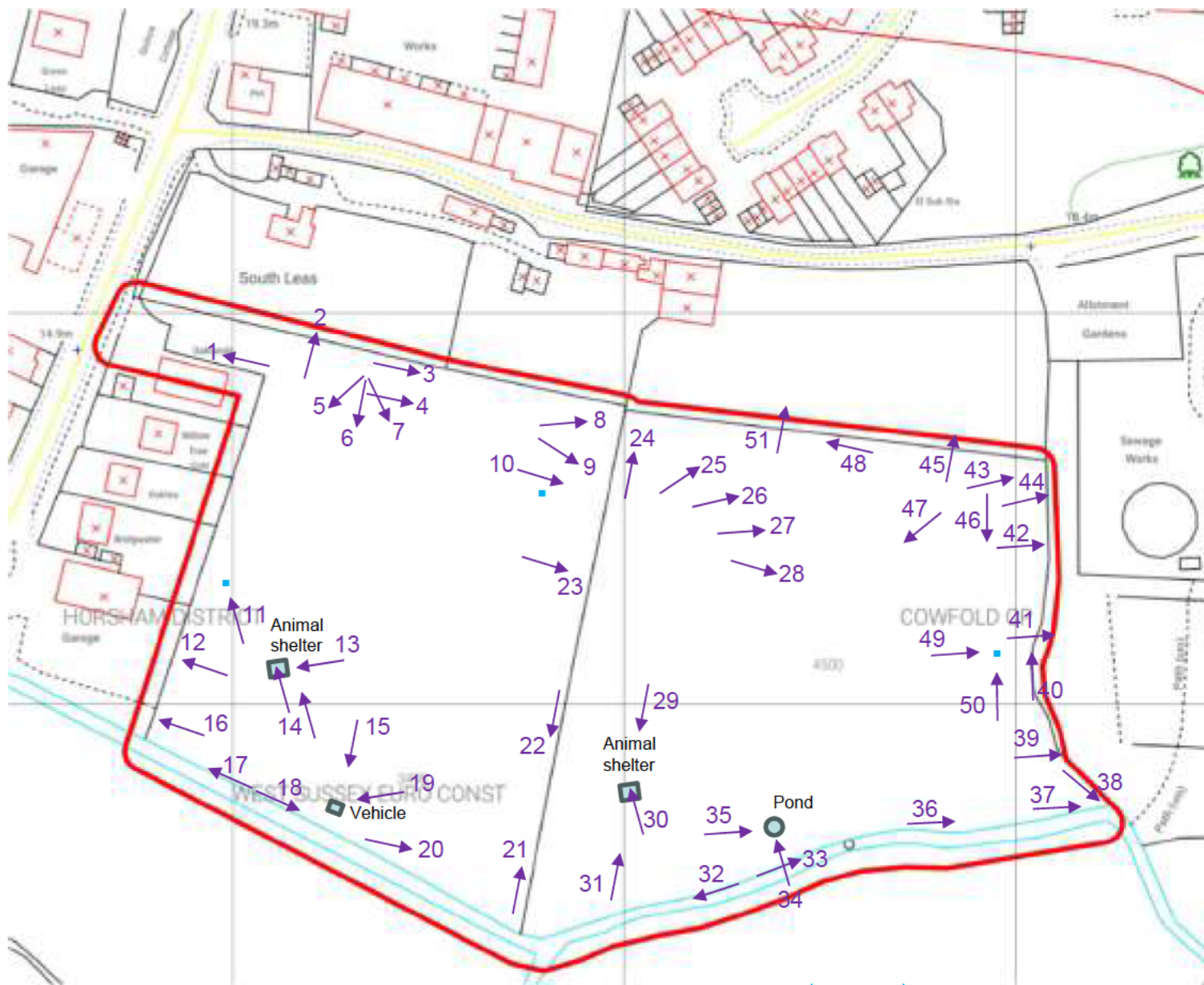
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MR-LA-CO	5038	C

PRELIMINARY

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FIGURE 2

PHOTOGRAPH INDEX



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 Dwg No: 26/13393/1 Re 2
 Drawn by: KJC

Client: Landacre Developments Ltd
 Contract: Henfield Road, Cowfold

Job Ref: 26/13393/KJC Rev 2
 Scale: NTS
 Revision: 2
 Issue Date: 05/05/2026



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Title: Site Photographs
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Drawn by: KJC

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Contract: Henfield Road, Cowfold
Job Ref: 26/13393/KJC Rev 2
Scale: NTS
Revision: 2
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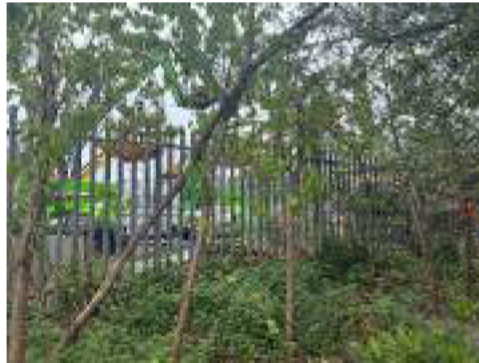
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Contract: Henfield Road, Cowfold

Job Ref: 26/13393/KJC Rev 2

Scale: NTS

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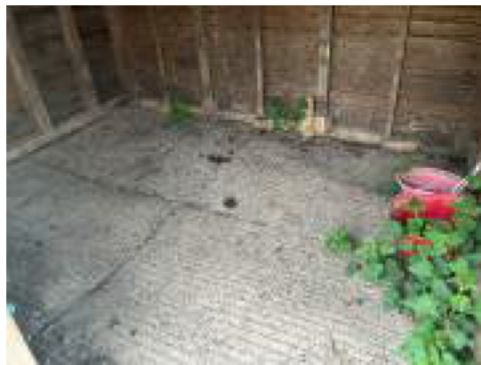
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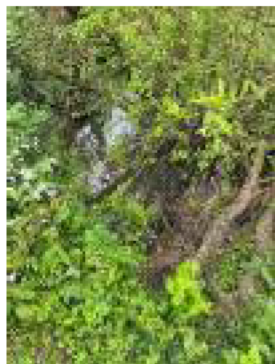
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Contract: Henfield Road, Cowfold

Job Ref: 26/13393/KJC Rev 2

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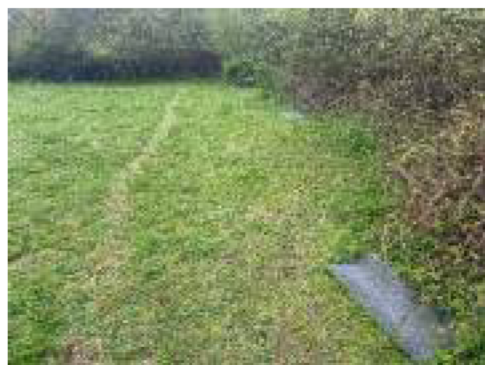


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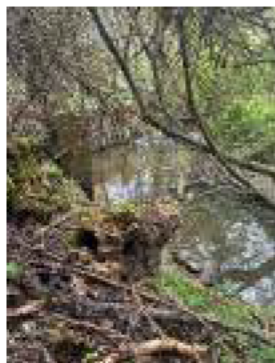
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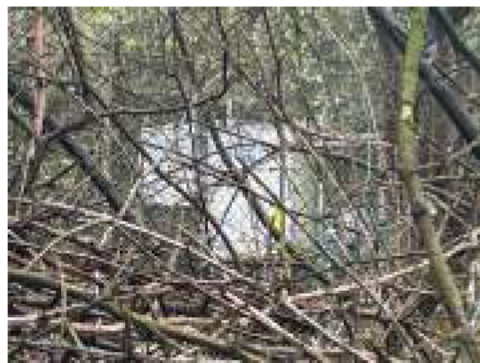
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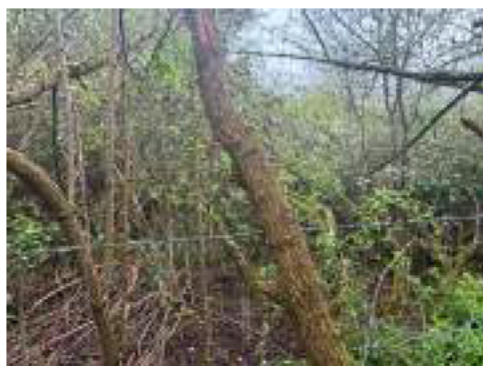
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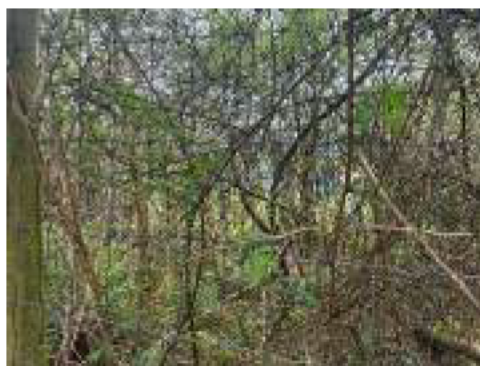
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Title: Site Photographs

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Allotment Gardens to the north west



Sewage Farm on north east corner of site

Title: Site Photographs

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Hare & Hounds PH



South Leas



Access into site



Properties in Henfield Road



Clark Lifting on western boundary



VW dealership in Henfield Road

Title: Site Photographs

Dwg No: 26/13393/9

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Client: Landacre Developments Ltd

Contract: Henfield Road, Cowfold

Job Ref: 26/13393/KJC rev 2

Scale: NTS

Revision: 2

Issue Date: 05/05/2026



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APPENDIX 1

GROUNDSURE DATA

HENFIELD ROAD, COWFOLD, WEST SUSSEX, RH13 8DT

Order Details

Date: 13/04/2026
Your ref: 26 13393 15987
Our Ref: ALB-967-4JJ-AO7-JIL

Site Details

Location: 521392 122016
Area: 2.98 ha
Authority: [Horsham District Council](#) ↗

Site plan



Quick Links

[Summary of findings](#) [p. 2 >](#)
[OS MasterMap site plan](#) [p. 14 >](#)
[Aerial image](#) [p. 9 >](#)

[Insight User Guide](#) ↗

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- Revisit and collaborate with your team

Access to Groundsure Explorer requires an Insights account.
12 months access begins at purchase.



Summary of findings

Page	Section	Past land use >	On site	0-50m	50-250m	250-500m	500-2000m
15 >	1.1 >	Historical industrial land uses >	3	2	3	7	-
16 >	1.2 >	Historical tanks >	0	4	4	0	-
17 >	1.3 >	Historical energy features >	0	0	3	6	-
18 >	1.4 >	Historical petrol stations >	0	1	0	0	-
18 >	1.5 >	Historical garages >	2	3	0	0	-
19	1.6	Historical military land	0	0	0	0	-
Page	Section	Past land use - un-grouped >	On site	0-50m	50-250m	250-500m	500-2000m
20 >	2.1 >	Historical industrial land uses >	4	2	4	8	-
21 >	2.2 >	Historical tanks >	0	16	4	0	-
22 >	2.3 >	Historical energy features >	0	0	9	11	-
23 >	2.4 >	Historical petrol stations >	0	1	0	0	-
24 >	2.5 >	Historical garages >	6	8	0	0	-
Page	Section	Waste and landfill >	On site	0-50m	50-250m	250-500m	500-2000m
25	3.1	Active or recent landfill	0	0	0	0	-
25	3.2	Historical landfill (BGS records)	0	0	0	0	-
26	3.3	Historical landfill (LA/mapping records)	0	0	0	0	-
26 >	3.4 >	Historical landfill (EA/NRW records) >	0	0	0	1	-
26	3.5	Historical waste sites	0	0	0	0	-
26	3.6	Licensed waste sites	0	0	0	0	-
27 >	3.7 >	Waste exemptions >	0	4	3	161	-
Page	Section	Current industrial land use >	On site	0-50m	50-250m	250-500m	500-2000m
41 >	4.1 >	Recent industrial land uses >	0	5	5	-	-
42 >	4.2 >	National Geographic Database (NGD) - Current or recent tanks >	0	5	4	-	-
43 >	4.3 >	Current or recent petrol stations >	0	1	1	0	-
43	4.4	Electricity cables	0	0	0	0	-
43	4.5	Gas pipelines	0	0	0	0	-



43	4.6	Sites determined as Contaminated Land	0	0	0	0	-
44	4.7	Control of Major Accident Hazards (COMAH)	0	0	0	0	-
44	4.8	Regulated explosive sites	0	0	0	0	-
44	4.9	Hazardous substance storage/usage	0	0	0	0	-
44	4.10	Historical licensed industrial activities (IPC)	0	0	0	0	-
44	4.11	Licensed industrial activities (Part A(1))	0	0	0	0	-
45	4.12	Licensed pollutant release (Part A(2)/B)	0	0	0	0	-
45	4.13	Radioactive Substance Authorisations	0	0	0	0	-
45 >	4.14 >	Licensed Discharges to controlled waters >	0	25	2	3	-
50	4.15	Pollutant release to surface waters (Red List)	0	0	0	0	-
50	4.16	Pollutant release to public sewer	0	0	0	0	-
50	4.17	List 1 Dangerous Substances	0	0	0	0	-
51	4.18	List 2 Dangerous Substances	0	0	0	0	-
51 >	4.19 >	Pollution Incidents (EA/NRW) >	0	1	1	0	-
51	4.20	Pollution inventory substances	0	0	0	0	-
52	4.21	Pollution inventory waste transfers	0	0	0	0	-
52	4.22	Pollution inventory radioactive waste	0	0	0	0	-
Page	Section	Hydrogeology >	On site	0-50m	50-250m	250-500m	500-2000m
53 >	5.1 >	Superficial aquifer >	Identified (within 500m)				
55 >	5.2 >	Bedrock aquifer >	Identified (within 500m)				
57 >	5.3 >	Groundwater vulnerability >	Identified (within 50m)				
59	5.4	Groundwater vulnerability- soluble rock risk	None (within 0m)				
59	5.5	Groundwater vulnerability- local information	None (within 0m)				
60 >	5.6 >	Groundwater abstractions >	0	0	0	0	3
61	5.7	Surface water abstractions	0	0	0	0	0
62	5.8	Potable abstractions	0	0	0	0	0
62	5.9	Source Protection Zones	0	0	0	0	-
62	5.10	Source Protection Zones (confined aquifer)	0	0	0	0	-
Page	Section	Hydrology >	On site	0-50m	50-250m	250-500m	500-2000m



63 >	6.1 >	Water Network (OS NGD) >	3	1	12	-	-
65 >	6.2 >	Surface water features >	1	1	8	-	-
65 >	6.3 >	WFD Surface water body catchments >	1	-	-	-	-
66 >	6.4 >	WFD Surface water bodies >	1	0	0	-	-
66	6.5	WFD Groundwater bodies	0	-	-	-	-
Page	Section	River and coastal flooding >	On site	0-50m	50-250m	250-500m	500-2000m
67 >	7.1 >	Risk of flooding from rivers and the sea >	High (within 50m)				
68	7.2	Historical Flood Events	0	0	0	-	-
68	7.3	Flood Defences	0	0	0	-	-
68	7.4	Areas Benefiting from Flood Defences	0	0	0	-	-
68	7.5	Flood Storage Areas	0	0	0	-	-
69 >	7.6 >	Flood Zone 2 >	Identified (within 50m)				
70 >	7.7 >	Flood Zone 3 >	Identified (within 50m)				
Page	Section	Surface water flooding >					
71 >	8.1 >	Surface water flooding >	1 in 30 year, 0.3m - 1.0m (within 50m)				
Page	Section	Groundwater flooding >					
73 >	9.1 >	Groundwater flooding >	Low (within 50m)				
Page	Section	Environmental designations >	On site	0-50m	50-250m	250-500m	500-2000m
74	10.1	Sites of Special Scientific Interest (SSSI)	0	0	0	0	0
75	10.2	Conserved wetland sites (Ramsar sites)	0	0	0	0	0
75	10.3	Special Areas of Conservation (SAC)	0	0	0	0	0
75	10.4	Special Protection Areas (SPA)	0	0	0	0	0
75	10.5	National Nature Reserves (NNR)	0	0	0	0	0
76	10.6	Local Nature Reserves (LNR)	0	0	0	0	0
76 >	10.7 >	Designated Ancient Woodland >	0	0	0	1	17
77	10.8	Biosphere Reserves	0	0	0	0	0
77	10.9	Forest Parks	0	0	0	0	0
77	10.10	Marine Conservation Zones	0	0	0	0	0
77	10.11	Green Belt	0	0	0	0	0



78	10.12	Proposed Ramsar sites	0	0	0	0	0
78	10.13	Possible Special Areas of Conservation (pSAC)	0	0	0	0	0
78	10.14	Potential Special Protection Areas (pSPA)	0	0	0	0	0
78	10.15	Nitrate Sensitive Areas	0	0	0	0	0
79 >	10.16 >	Nitrate Vulnerable Zones >	1	0	0	0	0
80 >	10.17 >	SSSI Impact Risk Zones >	1	-	-	-	-
81	10.18	SSSI Units	0	0	0	0	0
Page	Section	Visual and cultural designations >	On site	0-50m	50-250m	250-500m	500-2000m
82	11.1	World Heritage Sites	0	0	0	-	-
83	11.2	Area of Outstanding Natural Beauty	0	0	0	-	-
83	11.3	National Parks	0	0	0	-	-
83 >	11.4 >	Listed Buildings >	0	1	1	-	-
84	11.5	Conservation Areas	0	0	0	-	-
84	11.6	Scheduled Ancient Monuments	0	0	0	-	-
84	11.7	Registered Parks and Gardens	0	0	0	-	-
Page	Section	Agricultural designations >	On site	0-50m	50-250m	250-500m	500-2000m
85 >	12.1 >	Agricultural Land Classification >	Grade 3 (within 250m)				
86	12.2	Open Access Land	0	0	0	-	-
87	12.3	Tree Felling Licences	0	0	0	-	-
87	12.4	Environmental Stewardship Schemes	0	0	0	-	-
87 >	12.5 >	Countryside Stewardship Schemes >	1	0	0	-	-
Page	Section	Habitat designations >	On site	0-50m	50-250m	250-500m	500-2000m
88 >	13.1 >	Priority Habitat Inventory >	0	0	3	-	-
89	13.2	Habitat Networks	0	0	0	-	-
89	13.3	Open Mosaic Habitat	0	0	0	-	-
89	13.4	Limestone Pavement Orders	0	0	0	-	-
Page	Section	Geology 1:10,000 scale >	On site	0-50m	50-250m	250-500m	500-2000m
90 >	14.1 >	10k Availability >	Identified (within 500m)				
91	14.2	Artificial and made ground (10k)	0	0	0	0	-



92 >	14.3 >	Superficial geology (10k) >	1	0	0	1	-
93	14.4	Landslip (10k)	0	0	0	0	-
94 >	14.5 >	Bedrock geology (10k) >	1	1	0	3	-
95 >	14.6 >	Bedrock faults and other linear features (10k) >	0	1	0	1	-
Page	Section	Geology 1:50,000 scale >	On site	0-50m	50-250m	250-500m	500-2000m
96 >	15.1 >	50k Availability >	Identified (within 500m)				
97	15.2	Artificial and made ground (50k)	0	0	0	0	-
97	15.3	Artificial ground permeability (50k)	0	0	-	-	-
98 >	15.4 >	Superficial geology (50k) >	1	0	0	1	-
99 >	15.5 >	Superficial permeability (50k) >	Identified (within 50m)				
99	15.6	Landslip (50k)	0	0	0	0	-
99	15.7	Landslip permeability (50k)	None (within 50m)				
100 >	15.8 >	Bedrock geology (50k) >	1	1	0	4	-
101 >	15.9 >	Bedrock permeability (50k) >	Identified (within 50m)				
101 >	15.10 >	Bedrock faults and other linear features (50k) >	0	1	0	2	-
Page	Section	Boreholes	On site	0-50m	50-250m	250-500m	500-2000m
102	16.1	BGS Boreholes	0	0	0	-	-
Page	Section	Natural ground subsidence >					
103 >	17.1 >	Shrink swell clays >	Low (within 50m)				
104 >	17.2 >	Running sands >	Low (within 50m)				
106 >	17.3 >	Compressible deposits >	Moderate (within 50m)				
108 >	17.4 >	Collapsible deposits >	Very low (within 50m)				
109 >	17.5 >	Landslides >	Very low (within 50m)				
110 >	17.6 >	Ground dissolution of soluble rocks >	Negligible (within 50m)				
Page	Section	Mining and ground workings >	On site	0-50m	50-250m	250-500m	500-2000m
112 >	18.1 >	BritPits >	0	0	0	1	-
113 >	18.2 >	Surface ground workings >	3	0	3	-	-
113	18.3	Underground workings	0	0	0	0	0
114	18.4	Underground mining extents	0	0	0	0	-



114	18.5	Historical Mineral Planning Areas	0	0	0	0	-
114 >	18.6 >	Non-coal mining >	1	0	0	0	0
114	18.7	JPB mining areas	None (within 0m)				
115	18.8	The Coal Authority non-coal mining	0	0	0	0	-
115	18.9	Researched mining	0	0	0	0	-
115	18.10	Mining record office plans	0	0	0	0	-
115	18.11	BGS mine plans	0	0	0	0	-
116	18.12	Coal mining	None (within 0m)				
116	18.13	Brine areas	None (within 0m)				
116	18.14	Gypsum areas	None (within 0m)				
116	18.15	Tin mining	None (within 0m)				
116	18.16	Clay mining	None (within 0m)				
Page	Section	Ground cavities and sinkholes	On site	0-50m	50-250m	250-500m	500-2000m
117	19.1	Natural cavities	0	0	0	0	-
117	19.2	Mining cavities	0	0	0	0	0
117	19.3	Reported recent incidents	0	0	0	0	-
117	19.4	Historical incidents	0	0	0	0	-
Page	Section	Radon >					
119 >	20.1 >	Radon >	Less than 1% (within 0m)				
Page	Section	Soil chemistry >	On site	0-50m	50-250m	250-500m	500-2000m
121 >	21.1 >	BGS Estimated Background Soil Chemistry >	6	4	-	-	-
122	21.2	BGS Estimated Urban Soil Chemistry	0	0	-	-	-
122	21.3	BGS Measured Urban Soil Chemistry	0	0	-	-	-
Page	Section	Railway infrastructure and projects	On site	0-50m	50-250m	250-500m	500-2000m
123	22.1	Underground railways (London)	0	0	0	-	-
123	22.2	Underground railways (Non-London)	0	0	0	-	-
123	22.3	Railway tunnels	0	0	0	-	-
123	22.4	Historical railway and tunnel features	0	0	0	-	-
123	22.5	Royal Mail tunnels	0	0	0	-	-



124	22.6	Historical railways	0	0	0	-	-
124	22.7	Railways	0	0	0	-	-
124	22.8	Crossrail 2	0	0	0	0	-
124	22.9	HS2	0	0	0	0	-



Recent aerial photograph



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Capture Date: 24/04/2021

Site Area: 2.98ha



Recent site history 2018 aerial photograph



Capture Date: 14/05/2018

Site Area: 2.98ha



Recent site history 2012 aerial photograph



Capture Date: 13/09/2012

Site Area: 2.98ha



Recent site history 2005 aerial photograph



Capture Date: 17/04/2005

Site Area: 2.98ha



Recent site history 1999 aerial photograph



Capture Date: 04/09/1999

Site Area: 2.98ha



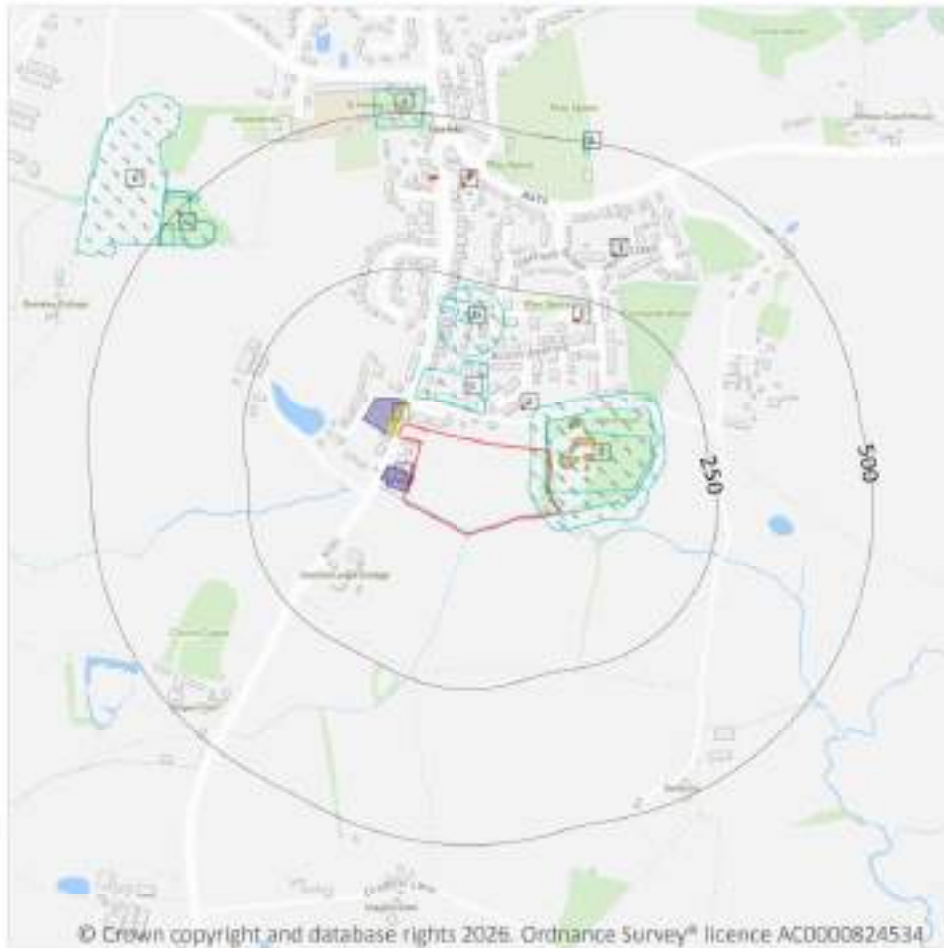
OS MasterMap site plan



Site Area: 2.98ha



1 Past land use



- Site Outline
- Search buffers in metres (m)
- Historical industrial land uses
- Historical tanks
- Historical energy features
- Historical petrol stations
- Historical garages

1.1 Historical industrial land uses

Records within 500m

15

Potentially contaminative land use features digitised from historical Ordnance Survey® mapping at 1:10,000 and 1:10,560 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on [page 15 >](#)

ID	Location	Land use	Dates present	Group ID
A	On site	Unspecified Works	1962	2182862



ID	Location	Land use	Dates present	Group ID
A	On site	Sewage Farm	1896 - 1912	2202838
A	On site	Sewage Farm	1978	2222347
A	14m E	Unspecified Tank	1978	2191601
1	45m N	Unspecified Depot	1962	2170140
A	53m NE	Unspecified Tank	1912	2191602
D	132m N	Smithy	1912	2253993
D	183m N	Smithy	1962 - 1978	2279575
G	425m NW	Unspecified Ground Workings	1912	2209289
G	425m NW	Unspecified Pit	1978	2176890
G	467m NW	Clay Pit	1896	2180684
4	478m N	Grave Yard	1875	2165972
5	478m N	Rifle Range	1912	2169538
6	487m NW	Brick Field	1896 - 1912	2307557
G	490m NW	Unspecified Ground Workings	1978	2227736

This data is sourced from Ordnance Survey® / Groundsure.

1.2 Historical tanks

Records within 500m

8

Tank features digitised from historical Ordnance Survey® mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original ungrouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on [page 15 >](#)

ID	Location	Land use	Dates present	Group ID
A	16m E	Tanks	1997	379530
A	32m E	Tanks	1956 - 1993	415334
A	44m E	Tanks	1972 - 1993	411934
A	50m NE	Unspecified Tank	1897 - 1911	429991



ID	Location	Land use	Dates present	Group ID
A	54m NE	Unspecified Tank	1972	402017
A	54m E	Unspecified Tank	1997	392843
A	55m E	Unspecified Tank	1997	392844
A	59m NE	Tanks	1956	379531

This data is sourced from Ordnance Survey® / Groundsure.

1.3 Historical energy features

Records within 500m

9

Energy features digitised from historical Ordnance Survey® mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original ungrouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on [page 15 >](#)

ID	Location	Land use	Dates present	Group ID
2	62m N	Electricity Substation	1987 - 1997	315928
E	213m N	Electricity Substation	1985	291169
E	213m N	Electricity Substation	1987 - 1997	306121
3	330m N	Electricity Substation	1997	267249
F	395m N	Electricity Substation	1993	272946
F	397m N	Electricity Substation	1956 - 1972	303955
F	397m N	Electricity Substation	1983 - 1993	320773
F	399m N	Electricity Substation	1997	280922
F	412m N	Electricity Substation	1997	267248

This data is sourced from Ordnance Survey® / Groundsure.



1.4 Historical petrol stations

Records within 500m

1

Petrol stations digitised from historical Ordnance Survey® mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original ungrouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on [page 15 >](#)

ID	Location	Land use	Dates present	Group ID
C	7m NW	Filling Station	1972	4395

This data is sourced from Ordnance Survey® / Groundsure.

1.5 Historical garages

Records within 500m

5

Garages digitised from historical Ordnance Survey® mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original ungrouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on [page 15 >](#)

ID	Location	Land use	Dates present	Group ID
B	On site	Garage	1997	84673
B	On site	Garage	1983 - 1993	94702
B	8m W	Garage	1956 - 1972	95805
C	8m NW	Garage	1997	87811
C	10m NW	Garage	1983 - 1993	87353

This data is sourced from Ordnance Survey® / Groundsure.



1.6 Historical military land

Records within 500m

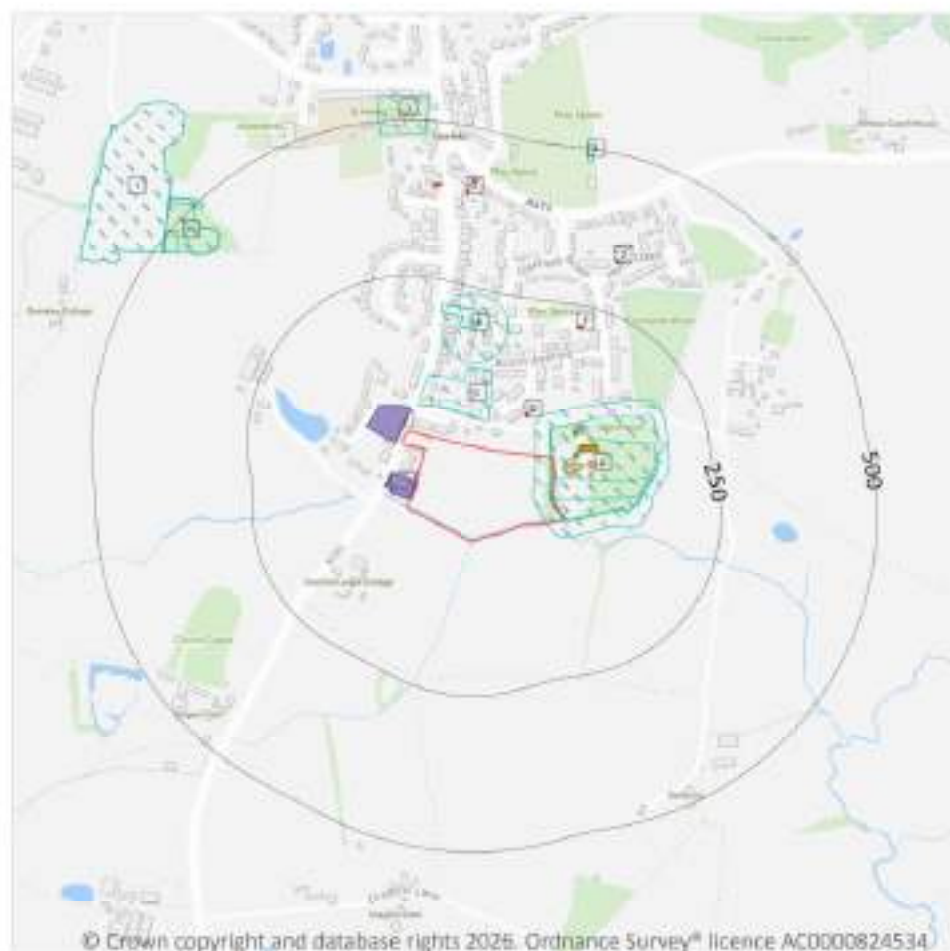
0

Areas of military land digitised from multiple sources including the National Archives, local records, MOD records and verified other sources, intelligently grouped into contiguous features.

This data is sourced from Ordnance Survey® / Groundsure / other sources.



2 Past land use - un-grouped



- Site Outline
- Search buffers in metres (m)
- Historical industrial land uses
- Historical tanks
- Historical energy features
- Historical petrol stations
- Historical garages

2.1 Historical industrial land uses

Records within 500m

18

Potentially contaminative land use features digitised from historical Ordnance Survey® mapping at 1:10,000 and 10,560 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on [page 20](#) >

ID	Location	Land Use	Date	Group ID
A	On site	Sewage Farm	1978	2222347
A	On site	Sewage Farm	1912	2202838
A	On site	Sewage Farm	1896	2202838



ID	Location	Land Use	Date	Group ID
A	On site	Unspecified Works	1962	2182862
A	14m E	Unspecified Tank	1978	2191601
1	45m N	Unspecified Depot	1962	2170140
A	53m NE	Unspecified Tank	1912	2191602
E	132m N	Smithy	1912	2253993
E	183m N	Smithy	1978	2279575
E	183m N	Smithy	1962	2279575
H	425m NW	Unspecified Ground Workings	1912	2209289
H	425m NW	Unspecified Pit	1978	2176890
H	467m NW	Clay Pit	1896	2180684
3	478m N	Grave Yard	1875	2165972
4	478m N	Rifle Range	1912	2169538
I	487m NW	Brick Field	1912	2307557
I	487m NW	Brick Field	1896	2307557
H	490m NW	Unspecified Ground Workings	1978	2227736

This data is sourced from Ordnance Survey® / Groundsure.

2.2 Historical tanks

Records within 500m

20

Tank features digitised from historical Ordnance Survey® mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on [page 20 >](#)

ID	Location	Land Use	Date	Group ID
A	16m E	Tanks	1997	379530
A	32m E	Tanks	1985	415334
A	32m E	Tanks	1983	415334
A	32m E	Tanks	1987	415334
A	32m E	Tanks	1992	415334



ID	Location	Land Use	Date	Group ID
A	32m E	Tanks	1993	415334
A	35m E	Tanks	1956	415334
A	35m E	Tanks	1972	415334
A	44m E	Tanks	1985	411934
A	44m E	Tanks	1983	411934
A	44m E	Tanks	1987	411934
A	44m E	Tanks	1992	411934
A	44m E	Tanks	1993	411934
A	47m E	Tanks	1972	411934
A	50m NE	Unspecified Tank	1897	429991
A	50m NE	Unspecified Tank	1911	429991
A	54m NE	Unspecified Tank	1972	402017
A	54m E	Unspecified Tank	1997	392843
A	55m E	Unspecified Tank	1997	392844
A	59m NE	Tanks	1956	379531

This data is sourced from Ordnance Survey® / Groundsure.

2.3 Historical energy features

Records within 500m

20

Energy features digitised from historical Ordnance Survey® mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on [page 20 >](#)

ID	Location	Land Use	Date	Group ID
D	62m N	Electricity Substation	1987	315928
D	62m N	Electricity Substation	1992	315928
D	62m N	Electricity Substation	1993	315928
D	62m N	Electricity Substation	1997	315928
F	213m N	Electricity Substation	1985	291169



ID	Location	Land Use	Date	Group ID
F	213m N	Electricity Substation	1987	306121
F	213m N	Electricity Substation	1992	306121
F	213m N	Electricity Substation	1993	306121
F	214m N	Electricity Substation	1997	306121
2	330m N	Electricity Substation	1997	267249
G	395m N	Electricity Substation	1993	272946
G	397m N	Electricity Substation	1956	303955
G	397m N	Electricity Substation	1972	303955
G	397m N	Electricity Substation	1985	320773
G	397m N	Electricity Substation	1983	320773
G	397m N	Electricity Substation	1987	320773
G	397m N	Electricity Substation	1992	320773
G	397m N	Electricity Substation	1993	320773
G	399m N	Electricity Substation	1997	280922
G	412m N	Electricity Substation	1997	267248

This data is sourced from Ordnance Survey® / Groundsure.

2.4 Historical petrol stations

Records within 500m

1

Petrol stations digitised from historical Ordnance Survey® mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on [page 20](#) >

ID	Location	Land Use	Date	Group ID
C	7m NW	Filling Station	1972	4395

This data is sourced from Ordnance Survey® / Groundsure.



2.5 Historical garages

Records within 500m

14

Garages digitised from historical Ordnance Survey® mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on [page 20](#) >

ID	Location	Land Use	Date	Group ID
B	On site	Garage	1985	94702
B	On site	Garage	1983	94702
B	On site	Garage	1987	94702
B	On site	Garage	1992	94702
B	On site	Garage	1993	94702
B	On site	Garage	1997	84673
B	8m W	Garage	1956	95806
B	8m W	Garage	1972	95806
C	8m NW	Garage	1997	87811
C	10m NW	Garage	1985	87353
C	10m NW	Garage	1983	87353
C	10m NW	Garage	1987	87353
C	10m NW	Garage	1992	87353
C	10m NW	Garage	1993	87353

This data is sourced from Ordnance Survey® / Groundsure.



3 Waste and landfill



- Site Outline
- Search buffers in metres (m)
- Historical landfill (EA/NRW)
- Waste exemptions

3.1 Active or recent landfill

Records within 500m

0

Active or recently closed landfill sites under Environment Agency/Natural Resources Wales regulation.

This data is sourced from the Environment Agency and Natural Resources Wales.

3.2 Historical landfill (BGS records)

Records within 500m

0

Landfill sites identified on a survey carried out on behalf of the DoE in 1973. These sites may have been closed or operational at this time.

This data is sourced from the British Geological Survey.



3.3 Historical landfill (LA/mapping records)

Records within 500m

0

Landfill sites identified from Local Authority records and high detail historical mapping.

This data is sourced from the Ordnance Survey®/Groundsure and Local Authority records.

3.4 Historical landfill (EA/NRW records)

Records within 500m

1

Known historical (closed) landfill sites (e.g. sites where there is no PPC permit or waste management licence currently in force). This includes sites that existed before the waste licensing regime and sites that have been licensed in the past but where a licence has been revoked, ceased to exist or surrendered and a certificate of completion has been issued.

Features are displayed on the Waste and landfill map on [page 25 >](#)

ID	Location	Details		
E	387m E	Site Address: Cowfold Eastlands Farm, Dragons Lane, Cowfold, Sussex Licence Holder Address: -	Waste Licence: - Site Reference: WD27/314, WD27/299 Waste Type: Waste Unknown Environmental Permitting Regulations (Waste) Reference: - Licence Issue: - Licence Surrender: -	Operator: - Licence Holder: - First Recorded: - Last Recorded: -

This data is sourced from the Environment Agency and Natural Resources Wales.

3.5 Historical waste sites

Records within 500m

0

Waste site records derived from Local Authority planning records and high detail historical mapping.

This data is sourced from Ordnance Survey®/Groundsure and Local Authority records.

3.6 Licensed waste sites

Records within 500m

0

Active or recently closed waste sites under Environment Agency/Natural Resources Wales regulation.

This data is sourced from the Environment Agency and Natural Resources Wales.



3.7 Waste exemptions

Records within 500m

168

Activities involving the storage, treatment, use or disposal of waste that are exempt from needing a permit. Exemptions have specific limits and conditions that must be adhered to.

Features are displayed on the Waste and landfill map on [page 25 >](#)

ID	Location	Site	Reference	Category	Sub-Category	Description
A	14m SW	-	WEX420342	Using waste exemption	Not on a farm	Use of waste in construction
A	14m SW	-	WEX288990	Using waste exemption	Not on a farm	Use of waste in construction
A	23m W	-	WEX224030	Storing waste exemption	Not on a farm	Storage of waste in a secure place
A	23m W	-	WEX348568	Storing waste exemption	Not on a farm	Storage of waste in a secure place
1	79m NW	Cedar Leas, Henfield Road, Cowfold, Horsham, Rh13 8dt	WEX179192	Disposing of waste exemption	Not on a farm	Burning waste in the open
B	173m N	Cowfort Wtw, Eastlands Lane, Cowfold, Horsham, Rh13 8dr	WEX177682	Using waste exemption	Not on a farm	Use of waste in construction
B	221m N	Ellerslie Henfield Road Horsham West Sussex Rh13 8dr	EPR/AE5751FF /A001	Using waste exemption	Non-agricultural waste only	Use of waste in construction
C	327m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX164147	Using waste exemption	On a farm	Use of mulch
C	327m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX164147	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
C	327m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX164147	Treating waste exemption	On a farm	Recovery of scrap metal
C	327m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX164147	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
C	327m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX164147	Storing waste exemption	On a farm	Storage of waste in a secure place



ID	Location	Site	Reference	Category	Sub-Category	Description
C	327m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX164147	Storing waste exemption	On a farm	Storage of waste in secure containers
C	327m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX164147	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
C	327m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX164147	Using waste exemption	On a farm	Spreading of plant matter to confer benefit
C	327m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX164147	Using waste exemption	On a farm	Use of waste for a specified purpose
C	327m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX164147	Using waste exemption	On a farm	Use of waste in construction
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX193157	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX193157	Disposing of waste exemption	On a farm	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX193157	Disposing of waste exemption	On a farm	Disposal by incineration
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX193157	Disposing of waste exemption	On a farm	Burning waste in the open
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX322841	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX322841	Disposing of waste exemption	On a farm	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX322841	Disposing of waste exemption	On a farm	Disposal by incineration
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX322841	Disposing of waste exemption	On a farm	Burning waste in the open



ID	Location	Site	Reference	Category	Sub-Category	Description
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX322841	Using waste exemption	On a farm	Use of waste in construction
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX322841	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX322841	Using waste exemption	On a farm	Use of waste for a specified purpose
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX322841	Treating waste exemption	On a farm	Cleaning, washing, spraying or coating relevant waste
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX322841	Treating waste exemption	On a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX322841	Treating waste exemption	On a farm	Aerobic composting and associated prior treatment
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX322841	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX322841	Storing waste exemption	On a farm	Storage of waste in secure containers
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX322841	Storing waste exemption	On a farm	Storage of waste in a secure place
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX193157	Storing waste exemption	On a farm	Storage of waste in a secure place
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX193157	Using waste exemption	On a farm	Use of waste in construction
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX193157	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX193157	Using waste exemption	On a farm	Use of waste for a specified purpose



ID	Location	Site	Reference	Category	Sub-Category	Description
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX193157	Treating waste exemption	On a farm	Cleaning, washing, spraying or coating relevant waste
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX193157	Treating waste exemption	On a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX193157	Treating waste exemption	On a farm	Aerobic composting and associated prior treatment
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX193157	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
C	328m NE	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX193157	Storing waste exemption	On a farm	Storage of waste in secure containers
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX003925	Treating waste exemption	On a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX003925	Using waste exemption	On a farm	Use of waste in construction
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX003925	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX003925	Using waste exemption	On a farm	Use of waste for a specified purpose
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX003925	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX003925	Storing waste exemption	On a farm	Storage of waste in secure containers
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX003925	Storing waste exemption	On a farm	Storage of waste in a secure place
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX003925	Treating waste exemption	On a farm	Cleaning, washing, spraying or coating relevant waste



ID	Location	Site	Reference	Category	Sub-Category	Description
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX003925	Treating waste exemption	On a farm	Aerobic composting and associated prior treatment
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX003925	Disposing of waste exemption	On a farm	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX003925	Disposing of waste exemption	On a farm	Disposal by incineration
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX003925	Disposing of waste exemption	On a farm	Burning waste in the open
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX003925	Treating waste exemption	On a farm	Anaerobic digestion at premises used for agriculture and burning of resultant biogas
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX003925	Treating waste exemption	On a farm	Treatment of waste in a biobed or biofilter
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX003925	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
C	332m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX453699	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
C	332m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX453699	Using waste exemption	On a farm	Use of waste for a specified purpose
C	332m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX453699	Treating waste exemption	On a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX431170	Storing waste exemption	On a farm	Storage of waste in a secure place
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX431170	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX431170	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters



ID	Location	Site	Reference	Category	Sub-Category	Description
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX431170	Storing waste exemption	On a farm	Storage of waste in secure containers
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX431170	Using waste exemption	On a farm	Use of waste in construction
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX431170	Treating waste exemption	On a farm	Recovery of scrap metal
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX431170	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX431170	Using waste exemption	On a farm	Use of waste for a specified purpose
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX431170	Using waste exemption	On a farm	Use of mulch
C	332m E	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX431170	Using waste exemption	On a farm	Spreading of plant matter to confer benefit
C	332m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX453699	Storing waste exemption	On a farm	Storage of waste in a secure place
C	332m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX453699	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
C	332m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX453699	Treating waste exemption	On a farm	Cleaning, washing, spraying or coating relevant waste
C	332m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX453699	Storing waste exemption	On a farm	Storage of waste in secure containers
C	332m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX453699	Using waste exemption	On a farm	Use of waste in construction
C	332m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX453699	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit



ID	Location	Site	Reference	Category	Sub-Category	Description
C	332m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX453699	Disposing of waste exemption	On a farm	Burning waste in the open
C	332m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX453699	Treating waste exemption	On a farm	Aerobic composting and associated prior treatment
C	332m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX453699	Disposing of waste exemption	On a farm	Disposal by incineration
C	332m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX453699	Disposing of waste exemption	On a farm	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
D	359m N	-	WEX376408	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
D	359m N	-	WEX249118	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
E	364m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX030943	Disposing of waste exemption	On a farm	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
E	364m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX030943	Disposing of waste exemption	On a farm	Disposal by incineration
E	364m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX030943	Disposing of waste exemption	On a farm	Burning waste in the open
E	364m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX030943	Treating waste exemption	On a farm	Anaerobic digestion at premises used for agriculture and burning of resultant biogas
E	364m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX030943	Treating waste exemption	On a farm	Treatment of waste in a biobed or biofilter
E	364m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX030943	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
E	364m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX030943	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
E	364m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX030943	Storing waste exemption	On a farm	Storage of waste in secure containers



ID	Location	Site	Reference	Category	Sub-Category	Description
E	364m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX030943	Storing waste exemption	On a farm	Storage of waste in a secure place
E	364m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX030943	Treating waste exemption	On a farm	Cleaning, washing, spraying or coating relevant waste
E	364m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX030943	Treating waste exemption	On a farm	Aerobic composting and associated prior treatment
E	364m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX030943	Treating waste exemption	On a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
E	364m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX030943	Using waste exemption	On a farm	Use of waste in construction
E	364m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX030943	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
E	364m E	Eastlands Farm, Eastlands Lane, Cowfold, Horsham, Rh13 8ay	WEX030943	Using waste exemption	On a farm	Use of waste for a specified purpose
E	374m E	Eastlands Farm Eastlands Lane Horsham West Sussex Rh13 8ay	EPR/AE5552W S/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste in construction
E	374m E	Eastlands Farm Eastlands Lane Horsham West Sussex Rh13 8ay	EPR/GE5088M L/A001	Disposing of waste exemption	Agricultural waste only	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
E	374m E	Eastlands Farm Eastlands Lane Horsham West Sussex Rh13 8ay	EPR/GE5088M L/A001	Treating waste exemption	Agricultural waste only	Treatment of waste in a biobed or biofilter
E	374m E	Eastlands Farm Eastlands Lane Horsham West Sussex Rh13 8ay	EPR/GE5088M L/A001	Disposing of waste exemption	Both agricultural and non-agricultural waste	Disposal by incineration



ID	Location	Site	Reference	Category	Sub-Category	Description
E	374m E	Eastlands Farm Eastlands Lane Horsham West Sussex Rh13 8ay	EPR/GE5088M L/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Anaerobic digestion at premises used for agriculture and burning of resultant biogas
E	374m E	Eastlands Farm Eastlands Lane Horsham West Sussex Rh13 8ay	EPR/GE5088M L/A001	Using waste exemption	Both agricultural and non-agricultural waste	Spreading waste on agricultural land to confer benefit
E	374m E	Eastlands Farm Eastlands Lane Horsham West Sussex Rh13 8ay	EPR/GE5088M L/A001	Disposing of waste exemption	Agricultural waste only	Burning waste in the open
E	374m E	Eastlands Farm Eastlands Lane Horsham West Sussex Rh13 8ay	EPR/GE5088M L/A001	Treating waste exemption	Agricultural waste only	Aerobic composting and associated prior treatment
E	374m E	Eastlands Farm Eastlands Lane Horsham West Sussex Rh13 8ay	EPR/GE5088M L/A001	Using waste exemption	Agricultural waste only	Use of waste in construction
E	374m E	Eastlands Farm Eastlands Lane Horsham West Sussex Rh13 8ay	EPR/GE5088M L/A001	Using waste exemption	Agricultural waste only	Use of waste for a specified purpose
E	374m E	Eastlands Farm Eastlands Lane Horsham West Sussex Rh13 8ay	EPR/GE5088M L/A001	Disposing of waste exemption	Both agricultural and non-agricultural waste	Deposit of waste from dredging of inland waters
E	374m E	Eastlands Farm Eastlands Lane Horsham West Sussex Rh13 8ay	EPR/GE5088M L/A001	Storing waste exemption	Both agricultural and non-agricultural waste	Storage of waste in secure containers
E	374m E	Eastlands Farm Eastlands Lane Horsham West Sussex Rh13 8ay	EPR/GE5088M L/A001	Storing waste exemption	Both agricultural and non-agricultural waste	Storage of waste in a secure place
E	374m E	Eastlands Farm Eastlands Lane Horsham West Sussex Rh13 8ay	EPR/GE5088M L/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Cleaning, washing, spraying or coating relevant waste



ID	Location	Site	Reference	Category	Sub-Category	Description
E	374m E	Eastlands Farm Eastlands Lane Horsham West Sussex Rh13 8ay	EPR/GE5088M L/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
E	374m E	Eastlands Farm Eastlands Lane Horsham West Sussex Rh13 8ay	EPR/GE5088M L/A001	Using waste exemption	Both agricultural and non-agricultural waste	Burning of waste as a fuel in a small appliance
E	374m E	Eastlands Farm Eastlands Lane Horsham West Sussex Rh13 8ay	EPR/AE5552W S/A001	Using waste exemption	Both agricultural and non-agricultural waste	Spreading waste on agricultural land to confer benefit
F	415m NE	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX298976	Storing waste exemption	On a farm	Storage of waste in a secure place
F	415m NE	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX298976	Storing waste exemption	On a farm	Storage of waste in secure containers
F	415m NE	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX298976	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
F	415m NE	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX298976	Using waste exemption	On a farm	Spreading of plant matter to confer benefit
F	415m NE	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX298976	Using waste exemption	On a farm	Use of waste for a specified purpose
F	415m NE	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX298976	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
F	415m NE	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX298976	Using waste exemption	On a farm	Use of waste in construction
F	415m NE	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX298976	Treating waste exemption	On a farm	Recovery of scrap metal
F	415m NE	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX298976	Using waste exemption	On a farm	Use of mulch



ID	Location	Site	Reference	Category	Sub-Category	Description
F	415m NE	Eastlands Farm House, Eastlands Lane, Cowfold, Rh13 8ay	WEX298976	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
2	455m N	Paddock Oaks, Yew Tree Close, Cowfold, Horsham, Rh13 8bz	WEX154500	Using waste exemption	Not on a farm	Use of waste in construction
G	463m SW	Singers Farm, Henfield Road, Cowfold, Horsham, Rh13 8du	WEX139282	Using waste exemption	On a farm	Use of waste in construction
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Disposing of waste exemption	Agricultural waste only	Deposit of waste from dredging of inland waters
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Storing waste exemption	Agricultural waste only	Storage of waste in secure containers
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Storing waste exemption	Agricultural waste only	Storage of waste in a secure place
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Treating waste exemption	Agricultural waste only	Cleaning, washing, spraying or coating relevant waste
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Treating waste exemption	Agricultural waste only	Aerobic composting and associated prior treatment
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Treating waste exemption	Agricultural waste only	Anaerobic digestion at premises not used for agriculture and burning of resultant biogas
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Treating waste exemption	Agricultural waste only	Preparatory treatments (baling, sorting, shredding etc)
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Treating waste exemption	Agricultural waste only	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Using waste exemption	Agricultural waste only	Use of waste in construction
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Using waste exemption	Agricultural waste only	Spreading waste on non-agricultural land to confer benefit



ID	Location	Site	Reference	Category	Sub-Category	Description
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Using waste exemption	Agricultural waste only	Spreading of plant matter to confer benefit
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Using waste exemption	Agricultural waste only	Burning of waste as a fuel in a small appliance
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Using waste exemption	Agricultural waste only	Use of waste derived biodiesel as fuel
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Using waste exemption	Agricultural waste only	Use of waste for a specified purpose
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Disposing of waste exemption	Agricultural waste only	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Disposing of waste exemption	Agricultural waste only	Disposal by incineration
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Disposing of waste exemption	Agricultural waste only	Burning waste in the open
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Treating waste exemption	Agricultural waste only	Sorting mixed waste
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Treating waste exemption	Agricultural waste only	Treatment of waste food
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Treating waste exemption	Agricultural waste only	Crushing and emptying waste vehicle oil filters
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Treating waste exemption	Agricultural waste only	Anaerobic digestion at premises used for agriculture and burning of resultant biogas
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Treating waste exemption	Agricultural waste only	Treatment of sheep dip for disposal
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Treating waste exemption	Agricultural waste only	Treatment of non-hazardous pesticide washings by carbon filtration for disposal



ID	Location	Site	Reference	Category	Sub-Category	Description
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Treating waste exemption	Agricultural waste only	Treatment of waste in a biobed or biofilter
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Treating waste exemption	Agricultural waste only	Screening and blending of waste
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Treating waste exemption	Agricultural waste only	Recovery of scrap metal
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Using waste exemption	Agricultural waste only	Spreading waste on agricultural land to confer benefit
G	463m SW	Chates Farm Henfield Road Horsham West Sussex Rh13 8du	EPR/NF0333S M/A001	Using waste exemption	Agricultural waste only	Use of mulch
G	499m SW	Chates Farm, Henfield Road, Cowfold, Horsham, Rh13 8du	WEX463403	Using waste exemption	On a farm	Pig and poultry ash
G	499m SW	Chates Farm, Henfield Road, Cowfold, Horsham, Rh13 8du	WEX463403	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
G	499m SW	Chates Farm, Henfield Road, Cowfold, Horsham, Rh13 8du	WEX463403	Using waste exemption	On a farm	Use of baled end-of-life tyres in construction
G	499m SW	Chates Farm, Henfield Road, Cowfold, Horsham, Rh13 8du	WEX463403	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
G	499m SW	Chates Farm, Henfield Road, Cowfold, Horsham, Rh13 8du	WEX463403	Using waste exemption	On a farm	Use of waste in construction
G	499m SW	Chates Farm, Henfield Road, Cowfold, Horsham, Rh13 8du	WEX463403	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
G	499m SW	Chates Farm, Henfield Road, Cowfold, Horsham, Rh13 8du	WEX463403	Using waste exemption	On a farm	Spreading waste on non- agricultural land to confer benefit
G	499m SW	Chates Farm, Henfield Road, Cowfold, Horsham, Rh13 8du	WEX463403	Using waste exemption	On a farm	Use of waste for a specified purpose

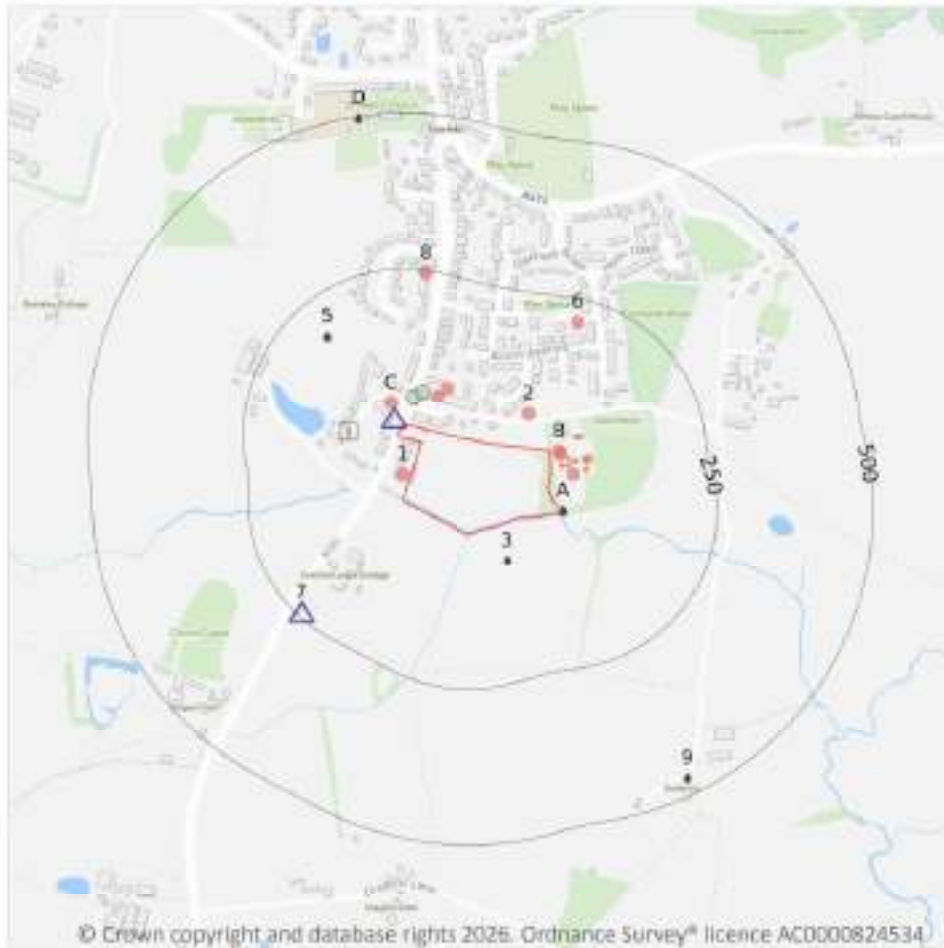


ID	Location	Site	Reference	Category	Sub-Category	Description
G	499m SW	Chates Farm, Henfield Road, Cowfold, Horsham, Rh13 8du	WEX463403	Disposing of waste exemption	On a farm	Burning waste in the open
G	499m SW	Chates Farm, Henfield Road, Cowfold, Horsham, Rh13 8du	WEX463403	Using waste exemption	On a farm	Use of mulch
G	499m SW	Chates Farm, Henfield Road, Cowfold, Horsham, Rh13 8du	WEX463403	Using waste exemption	On a farm	Spreading of plant matter to confer benefit
G	499m SW	Chates Farm, Henfield Road, Cowfold, Horsham, Rh13 8du	WEX463403	Using waste exemption	On a farm	Incorporation of ash into soil
G	499m SW	Chates Cottage Henfield Road Horsham West Sussex Rh13 8du	EPR/WE5653F F/A001	Using waste exemption	Non-agricultural waste only	Use of waste in construction

This data is sourced from the Environment Agency and Natural Resources Wales.



4 Current industrial land use



- Site Outline
- Search buffers in metres (m)
- Recent industrial land uses
- NGD current or recent tanks
- ▲ Current or recent petrol stations
- Licensed Discharges to controlled waters
- Pollution Incidents (EA/NRW)

4.1 Recent industrial land uses

Records within 250m

10

Current potentially contaminative industrial sites.

Features are displayed on the Current industrial land use map on [page 41](#) >

ID	Location	Company	Address	Activity	Category
1	13m W	Clark Cranes	Henfield Road, Cowfold, West Sussex, RH13 8DT	Construction and Tool Hire	Hire Services
B	15m E	Sewage Works	West Sussex, RH13	Waste Storage, Processing and Disposal	Infrastructure and Facilities
B	15m E	Works	West Sussex, RH13	Unspecified Works Or Factories	Industrial Features



ID	Location	Company	Address	Activity	Category
B	36m E	Sludge Tanks	West Sussex, RH13	Waste Storage, Processing and Disposal	Infrastructure and Facilities
C	42m NW	S M G	Henfield Road, Cowfold, Horsham, West Sussex, RH13 8DT	New Vehicles	Motoring
C	56m N	Robin Lackford Motor Engineering	Henfield Road, Cowfold, West Sussex, RH13 8BS	Vehicle Repair, Testing and Servicing	Repair and Servicing
2	57m N	Electricity Sub Station	West Sussex, RH13	Electrical Features	Infrastructure and Facilities
C	73m N	Works	West Sussex, RH13	Unspecified Works Or Factories	Industrial Features
6	213m N	Electricity Sub Station	West Sussex, RH13	Electrical Features	Infrastructure and Facilities
8	245m N	Telephone Exchange	West Sussex, RH13	Telecommunications Features	Infrastructure and Facilities

This data is sourced from Ordnance Survey®.

4.2 National Geographic Database (NGD) - Current or recent tanks

Records within 250m

9

Current or recent tanks identified from the Ordnance Survey® NGD.

Features are displayed on the Current industrial land use map on [page 41 >](#)

ID	Location	Tank description	Activity	Date first identified
B	15m E	Open Sludge Tank	Utility Or Environmental Protection	11/05/2021
B	25m E	Open Sludge Tank	Utility Or Environmental Protection	11/05/2021
B	26m E	Open Sludge Tank	Utility Or Environmental Protection	11/05/2021
B	36m E	Open Sludge Tank	Utility Or Environmental Protection	25/05/2000
B	44m NE	Open Storage Tank	Commercial Activity: Distribution Or Storage	25/05/2000
B	51m NE	Open Storage Tank	Commercial Activity: Distribution Or Storage	25/05/2000
B	52m E	Open Sludge Tank	Utility Or Environmental Protection	25/05/2000
B	53m E	Open Sludge Tank	Utility Or Environmental Protection	25/05/2000
4	78m W	Buried Storage Tank	Commercial Activity: Distribution Or Storage	06/01/2021



This data is sourced from Ordnance Survey®.

4.3 Current or recent petrol stations

Records within 500m

2

Open, closed, under development and obsolete petrol stations.

Features are displayed on the Current industrial land use map on [page 41 >](#)

ID	Location	Company	Address	LPG	Status
C	19m NW	PROTEUS	Henfield Road, Cowfold, Horsham, West Sussex, RH13 8DT	Not Applicable	Obsolete
7	244m SW	OBSOLETE	Henfield Road, Cowfold, Horsham, West Sussex, RH13 8DT	Not Applicable	Obsolete

This data is sourced from Experian.

4.4 Electricity cables

Records within 500m

0

High voltage underground electricity transmission cables.

This data is sourced from National Grid.

4.5 Gas pipelines

Records within 500m

0

High pressure underground gas transmission pipelines.

This data is sourced from National Grid.

4.6 Sites determined as Contaminated Land

Records within 500m

0

Contaminated Land Register of sites designated under Part 2a of the Environmental Protection Act 1990.

This data is sourced from Local Authority records.



4.7 Control of Major Accident Hazards (COMAH)

Records within 500m**0**

Control of Major Accident Hazards (COMAH) sites. This data includes upper and lower tier sites, and includes a historical archive of COMAH sites and Notification of Installations Handling Hazardous Substances (NIHHS) records.

This data is sourced from the Health and Safety Executive.

4.8 Regulated explosive sites

Records within 500m**0**

Sites registered and licensed by the Health and Safety Executive under the Manufacture and Storage of Explosives Regulations 2005 (MSER). The last update to this data was in April 2011.

This data is sourced from the Health and Safety Executive.

4.9 Hazardous substance storage/usage

Records within 500m**0**

Consents granted for a site to hold certain quantities of hazardous substances at or above defined limits in accordance with the Planning (Hazardous Substances) Regulations 2015.

This data is sourced from Local Authority records.

4.10 Historical licensed industrial activities (IPC)

Records within 500m**0**

Integrated Pollution Control (IPC) records of substance releases to air, land and water. This data represents a historical archive as the IPC regime has been superseded.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.11 Licensed industrial activities (Part A(1))

Records within 500m**0**

Records of Part A(1) installations regulated under the Environmental Permitting (England and Wales) Regulations 2016 for the release of substances to the environment.

This data is sourced from the Environment Agency and Natural Resources Wales.



4.12 Licensed pollutant release (Part A(2)/B)

Records within 500m

0

Records of Part A(2) and Part B installations regulated under the Environmental Permitting (England and Wales) Regulations 2016 for the release of substances to the environment.

This data is sourced from Local Authority records.

4.13 Radioactive Substance Authorisations

Records within 500m

0

Records of the storage, use, accumulation and disposal of radioactive substances regulated under the Radioactive Substances Act 1993.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.14 Licensed Discharges to controlled waters

Records within 500m

30

Discharges of treated or untreated effluent to controlled waters under the Water Resources Act 1991.

Features are displayed on the Current industrial land use map on [page 41 >](#)

ID	Location	Address	Details	
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: W00356 Permit Version: 4 Receiving Water: COWFOLD STREAM TRIB RIVER ADUR	Status: POST NRA LEGISLATION WHERE ISSUE DATE > 31-AUG-89 (HISTORIC ONLY) Issue date: 25/03/2003 Effective Date: 31/03/2003 Revocation Date: 31/03/2005
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: W00356 Permit Version: 2 Receiving Water: FRESHWATER STREAM OR RIVER	Status: POST NRA LEGISLATION WHERE ISSUE DATE > 31-AUG-89 (HISTORIC ONLY) Issue date: 14/10/1991 Effective Date: 14/10/1991 Revocation Date: 19/11/2001
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: W00356 Permit Version: 9 Receiving Water: COWFOLD STREAM TRIB RIVER ADUR	Status: VARIED UNDER EPR 2010 Issue date: 27/11/2018 Effective Date: 01/04/2019 Revocation Date: 30/03/2020



ID	Location	Address	Details	
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: W00356 Permit Version: 10 Receiving Water: COWFOLD STREAM TRIB RIVER ADUR	Status: VARIED UNDER EPR 2010 Issue date: 27/11/2018 Effective Date: 31/03/2020 Revocation Date: 12/09/2021
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: W00356 Permit Version: 5 Receiving Water: COWFOLD STREAM TRIB RIVER ADUR	Status: MODIFIED - (WRA 91 SCHED 10 - AS AMENDED BY ENV ACT 1995) Issue date: 18/03/2005 Effective Date: 01/04/2005 Revocation Date: 18/03/2008
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: W00356 Permit Version: 5 Receiving Water: COWFOLD STREAM TRIB RIVER ADUR	Status: MODIFIED - (WRA 91 SCHED 10 - AS AMENDED BY ENV ACT 1995) Issue date: 18/03/2005 Effective Date: 01/04/2005 Revocation Date: 18/03/2008
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: W00356 Permit Version: 6 Receiving Water: COWFOLD STREAM TRIB RIVER ADUR	Status: MODIFIED - (WRA 91 SCHED 10 - AS AMENDED BY ENV ACT 1995) Issue date: 14/10/2008 Effective Date: 01/04/2009 Revocation Date: 30/03/2010
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: W00356 Permit Version: 7 Receiving Water: COWFOLD STREAM TRIB RIVER ADUR	Status: MODIFIED - (WRA 91 SCHED 10 - AS AMENDED BY ENV ACT 1995) Issue date: 31/03/2010 Effective Date: 31/03/2010 Revocation Date: 31/03/2019
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: W00356 Permit Version: 7 Receiving Water: COWFOLD STREAM TRIB RIVER ADUR	Status: MODIFIED - (WRA 91 SCHED 10 - AS AMENDED BY ENV ACT 1995) Issue date: 31/03/2010 Effective Date: 31/03/2010 Revocation Date: 31/03/2019



ID	Location	Address	Details	
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: W00356 Permit Version: 8 Receiving Water: COWFOLD STREAM TRIB RIVER ADUR	Status: MODIFIED - (WRA 91 SCHED 10 - AS AMENDED BY ENV ACT 1995) Issue date: 19/03/2008 Effective Date: 19/03/2008 Revocation Date: 31/03/2009
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: W00356 Permit Version: 8 Receiving Water: COWFOLD STREAM TRIB RIVER ADUR	Status: MODIFIED - (WRA 91 SCHED 10 - AS AMENDED BY ENV ACT 1995) Issue date: 19/03/2008 Effective Date: 19/03/2008 Revocation Date: 31/03/2009
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: W00356 Permit Version: 3 Receiving Water: FRESHWATER STREAM OR RIVER	Status: POST NRA LEGISLATION WHERE ISSUE DATE > 31-AUG-89 (HISTORIC ONLY) Issue date: 19/11/2001 Effective Date: 19/11/2001 Revocation Date: 30/03/2003
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: W00356 Permit Version: 6 Receiving Water: COWFOLD STREAM TRIB RIVER ADUR	Status: MODIFIED - (WRA 91 SCHED 10 - AS AMENDED BY ENV ACT 1995) Issue date: 14/10/2008 Effective Date: 01/04/2009 Revocation Date: 30/03/2010
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: W00356 Permit Version: 9 Receiving Water: COWFOLD STREAM TRIB RIVER ADUR	Status: VARIED UNDER EPR 2010 Issue date: 27/11/2018 Effective Date: 01/04/2019 Revocation Date: 30/03/2020
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: W00356 Permit Version: 1 Receiving Water: FRESHWATER STREAM OR RIVER	Status: POST NRA LEGISLATION WHERE ISSUE DATE > 31-AUG-89 (HISTORIC ONLY) Issue date: 10/06/1980 Effective Date: 10/06/1980 Revocation Date: 13/10/1991



ID	Location	Address	Details	
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: W00356 Permit Version: 10 Receiving Water: COWFOLD STREAM TRIB RIVER ADUR	Status: VARIED UNDER EPR 2010 Issue date: 27/11/2018 Effective Date: 31/03/2020 Revocation Date: 12/09/2021
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: W00356 Permit Version: 1 Receiving Water: FRESHWATER STREAM OR RIVER	Status: POST NRA LEGISLATION WHERE ISSUE DATE > 31-AUG-89 (HISTORIC ONLY) Issue date: 10/06/1980 Effective Date: 10/06/1980 Revocation Date: 13/10/1991
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: W00356 Permit Version: 4 Receiving Water: COWFOLD STREAM TRIB RIVER ADUR	Status: POST NRA LEGISLATION WHERE ISSUE DATE > 31-AUG-89 (HISTORIC ONLY) Issue date: 25/03/2003 Effective Date: 31/03/2003 Revocation Date: 31/03/2005
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: W00356 Permit Version: 2 Receiving Water: FRESHWATER STREAM OR RIVER	Status: POST NRA LEGISLATION WHERE ISSUE DATE > 31-AUG-89 (HISTORIC ONLY) Issue date: 14/10/1991 Effective Date: 14/10/1991 Revocation Date: 19/11/2001
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: W00356 Permit Version: 3 Receiving Water: FRESHWATER STREAM OR RIVER	Status: POST NRA LEGISLATION WHERE ISSUE DATE > 31-AUG-89 (HISTORIC ONLY) Issue date: 19/11/2001 Effective Date: 19/11/2001 Revocation Date: 30/03/2003
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: W00356 Permit Version: 9 Receiving Water: COWFOLD STREAM TRIB RIVER ADUR	Status: VARIED UNDER EPR 2010 Issue date: 27/11/2018 Effective Date: 01/04/2019 Revocation Date: 30/03/2020



ID	Location	Address	Details	
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: W00356 Permit Version: 10 Receiving Water: COWFOLD STREAM TRIB RIVER ADUR	Status: VARIED UNDER EPR 2010 Issue date: 27/11/2018 Effective Date: 31/03/2020 Revocation Date: 12/09/2021
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: W00356 Permit Version: 11 Receiving Water: COWFOLD STREAM TRIB RIVER ADUR	Status: VARIED UNDER EPR 2010 Issue date: 13/09/2021 Effective Date: 13/09/2021 Revocation Date: -
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: W00356 Permit Version: 11 Receiving Water: COWFOLD STREAM TRIB RIVER ADUR	Status: VARIED UNDER EPR 2010 Issue date: 13/09/2021 Effective Date: 13/09/2021 Revocation Date: -
A	3m E	COWFOLD WWTW, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8GZ	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: W00356 Permit Version: 11 Receiving Water: COWFOLD STREAM TRIB RIVER ADUR	Status: VARIED UNDER EPR 2010 Issue date: 13/09/2021 Effective Date: 13/09/2021 Revocation Date: -
3	57m S	5 HOUSES, 5 HOUSES, HENFIELD-BEEDING ROAD, COWFOLD, HORSHAM, WEST SUSSEX, RH13	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: S01013 Permit Version: 1 Receiving Water: FRESHWATER RIVER	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 15/03/1965 Effective Date: 15/03/1965 Revocation Date: 03/03/1994
5	188m NW	NEW BARN FARM, NEW BARN FARM, KENT STREET, COWFOLD, HORSHAM WEST SUSSEX	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: P02204 Permit Version: 1 Receiving Water: FRESHWATER RIVER	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 10/03/1989 Effective Date: 10/03/1989 Revocation Date: -
9	472m SE	BALDWINS, BALDWINS, EASTLANDS LANE, COWFOLD, WEST SUSSEX, RH13 8AY	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: P00216 Permit Version: 1 Receiving Water: FRESHWATER RIVER	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 30/10/1985 Effective Date: 30/10/1985 Revocation Date: -



ID	Location	Address	Details	
D	498m N	ST. PETER'S SCHOOL & SWIM POOL, ST. PETER'S SCHOOL & SWIM POOL, COWFOLD SUSSEX	Effluent Type: SEWAGE DISCHARGES - UNSPECIFIED - NOT WATER COMPANY Permit Number: S01817 Permit Version: 1 Receiving Water: FRESHWATER RIVER	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 31/03/1971 Effective Date: 31/03/1971 Revocation Date: 01/07/1991
D	498m N	ST. PETER'S SCHOOL & SWIM POOL, ST. PETER'S SCHOOL & SWIM POOL, COWFOLD SUSSEX	Effluent Type: MISCELLANEOUS DISCHARGES - SWIMMING POOL WATER Permit Number: S01817 Permit Version: 1 Receiving Water: FRESHWATER RIVER	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 31/03/1971 Effective Date: 31/03/1971 Revocation Date: 01/07/1991

This data is sourced from the Environment Agency and Natural Resources Wales.

4.15 Pollutant release to surface waters (Red List)

Records within 500m

0

Discharges of specified substances under the Environmental Protection (Prescribed Processes and Substances) Regulations 1991.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.16 Pollutant release to public sewer

Records within 500m

0

Discharges of Special Category Effluents to the public sewer.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.17 List 1 Dangerous Substances

Records within 500m

0

Discharges of substances identified on List I of European Directive E 2006/11/EC, and regulated under the Environmental Damage (Prevention and Remediation) Regulations 2015.

This data is sourced from the Environment Agency and Natural Resources Wales.



4.18 List 2 Dangerous Substances

Records within 500m

0

Discharges of substances identified on List II of European Directive E 2006/11/EC, and regulated under the Environmental Damage (Prevention and Remediation) Regulations 2015.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.19 Pollution Incidents (EA/NRW)

Records within 500m

2

Records of substantiated pollution incidents. Since 2006 this data has only included category 1 (major) and 2 (significant) pollution incidents.

Features are displayed on the Current industrial land use map on [page 41 >](#)

ID	Location	Details	
C	46m N	Incident Date: 18/03/2002 Incident Identification: 64925 Pollutant: Sewage Materials Pollutant Description: Storm Sewage	Water Impact: Category 3 (Minor) Land Impact: Category 3 (Minor) Air Impact: Category 3 (Minor)
C	57m N	Incident Date: 14/11/2002 Incident Identification: 120819 Pollutant: Sewage Materials Pollutant Description: Storm Sewage	Water Impact: Category 4 (No Impact) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)

This data is sourced from the Environment Agency and Natural Resources Wales.

4.20 Pollution inventory substances

Records within 500m

0

The pollution inventory (substances) includes reporting on annual emissions of certain regulated substances to air, controlled waters and land. A reporting threshold for each substance is also included. Where emissions fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.



4.21 Pollution inventory waste transfers

Records within 500m**0**

The pollution inventory (waste transfers) includes reporting on annual transfers and recovery/disposal of controlled wastes from a site. A reporting threshold for each waste type is also included. Where releases fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.

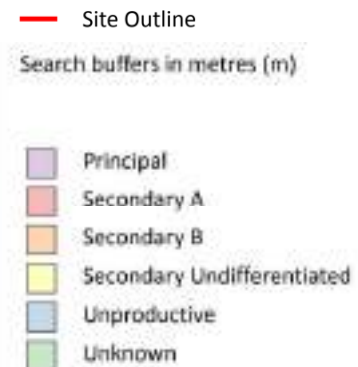
4.22 Pollution inventory radioactive waste

Records within 500m**0**

The pollution inventory (radioactive wastes) includes reporting on annual releases of radioactive substances from a site, including the means of release. Where releases fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.

5 Hydrogeology - Superficial aquifer



5.1 Superficial aquifer

Records within 500m

2

Aquifer status of groundwater held within superficial geology.

Features are displayed on the Hydrogeology map on [page 53](#) >

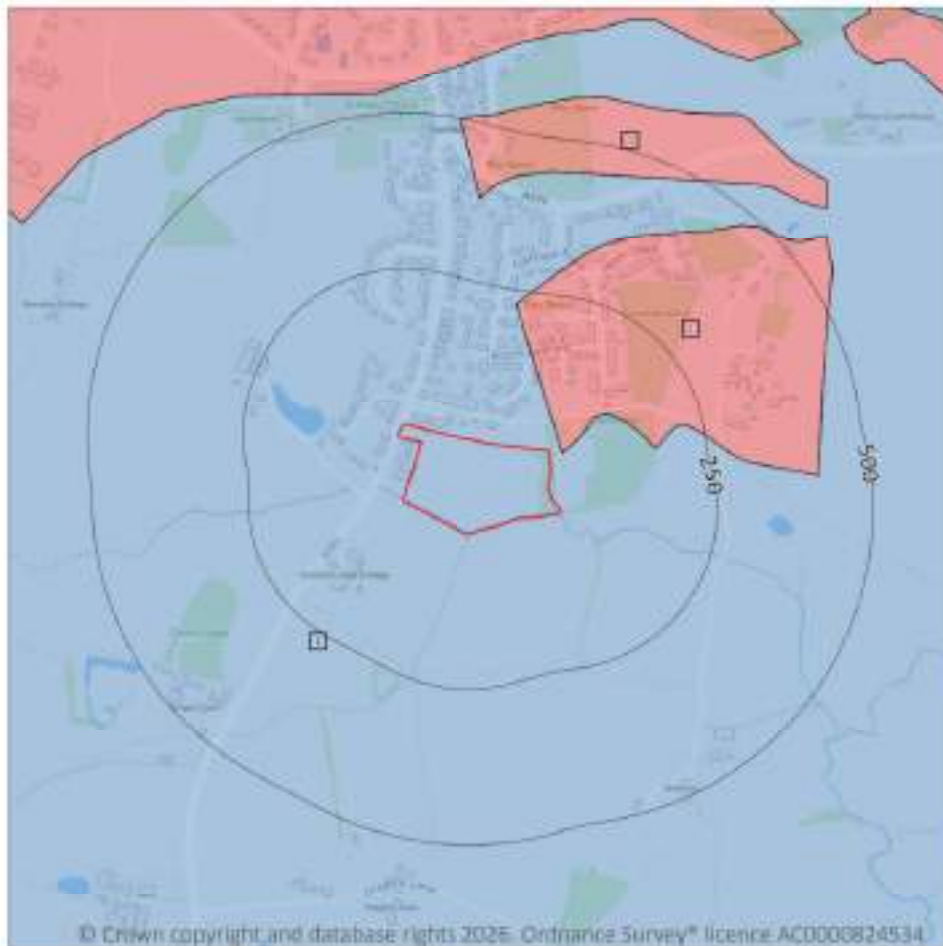
ID	Location	Designation	Description
1	On site	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers
2	473m E	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers



This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.



Bedrock aquifer



- Site Outline
- Search buffers in metres (m)
- Principal
 - Secondary A
 - Secondary B
 - Secondary Undifferentiated
 - Unproductive

5.2 Bedrock aquifer

Records within 500m

3

Aquifer status of groundwater held within bedrock geology.

Features are displayed on the Bedrock aquifer map on [page 55 >](#)

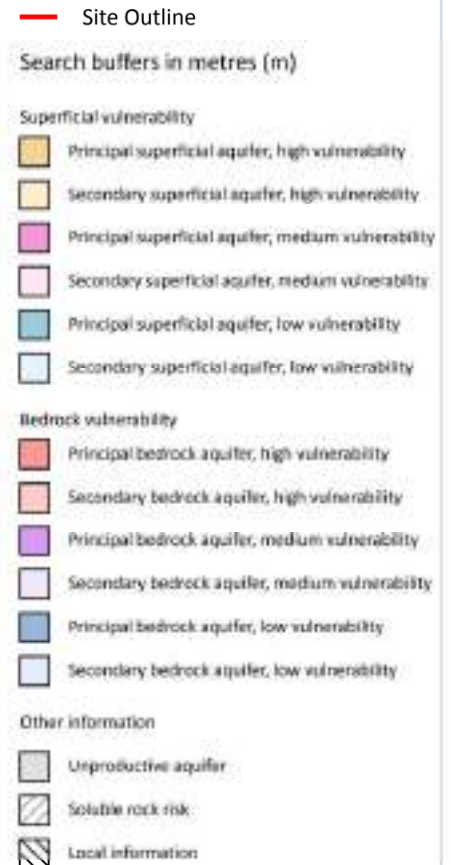
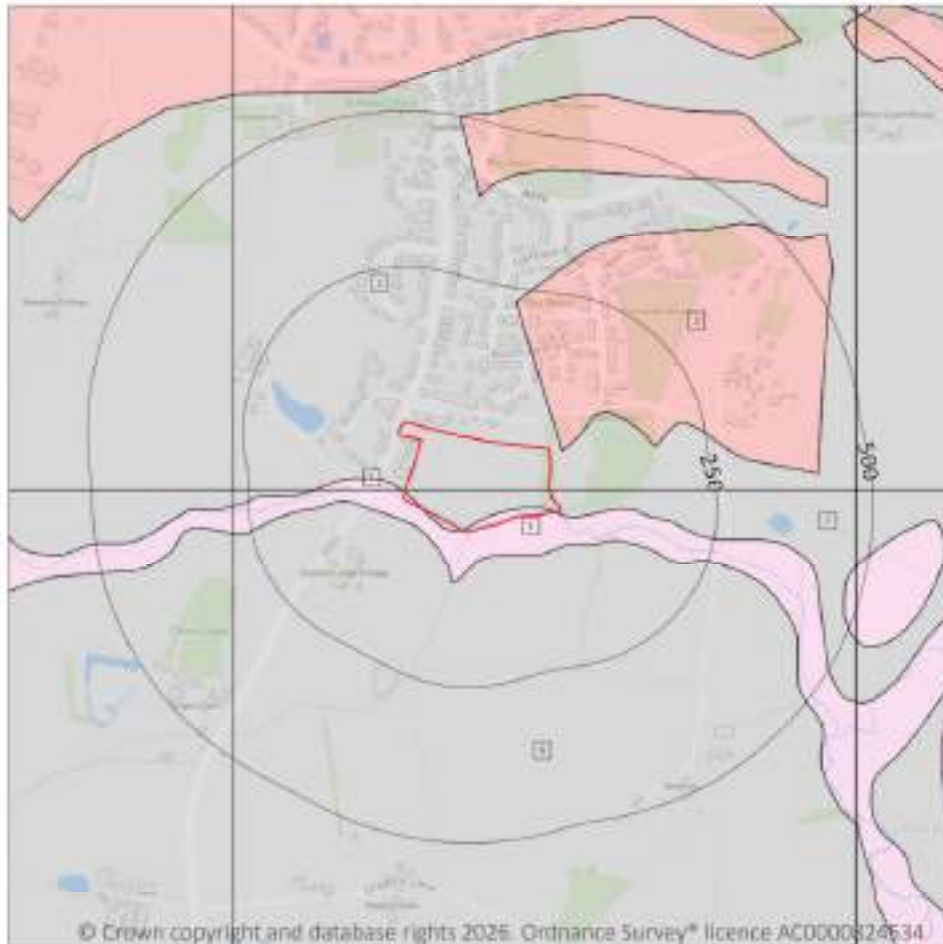
ID	Location	Designation	Description
1	On site	Unproductive	These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow
2	19m E	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers



ID	Location	Designation	Description
3	383m N	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.

Groundwater vulnerability



5.3 Groundwater vulnerability

Records within 50m

6

An assessment of the vulnerability of groundwater to a pollutant discharged at ground level based on the hydrological, geological, hydrogeological and soil properties within a one kilometre square grid. Groundwater vulnerability is described as High, Medium or Low as follows:

- High - Areas able to easily transmit pollution to groundwater. They are likely to be characterised by high leaching soils and the absence of low permeability superficial deposits.
- Medium - Intermediate between high and low vulnerability.
- Low - Areas that provide the greatest protection from pollution. They are likely to be characterised by low leaching soils and/or the presence of superficial deposits characterised by a low permeability.

Features are displayed on the Groundwater vulnerability map on [page 57 >](#)



ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
1	On site	Summary Classification: Secondary superficial aquifer - Medium Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: Low Infiltration value: 40-70% Dilution value: 300- 550mm/year	Vulnerability: Medium Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
2	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: Low Infiltration value: 40-70% Dilution value: 300- 550mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
3	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: Low Infiltration value: 40-70% Dilution value: 300- 550mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
4	6m W	Summary Classification: Secondary superficial aquifer - Medium Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: Low Infiltration value: 40- 70% Dilution value: 300- 550mm/year	Vulnerability: Medium Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
5	19m E	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, No Superficial Aquifer	Leaching class: Low Infiltration value: 40- 70% Dilution value: 300- 550mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
6	29m SW	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: Low Infiltration value: 40- 70% Dilution value: 300- 550mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.



5.4 Groundwater vulnerability- soluble rock risk

Records on site**0**

This dataset identifies areas where solution features that enable rapid movement of a pollutant may be present within a 1km grid square.

This data is sourced from the British Geological Survey and the Environment Agency.

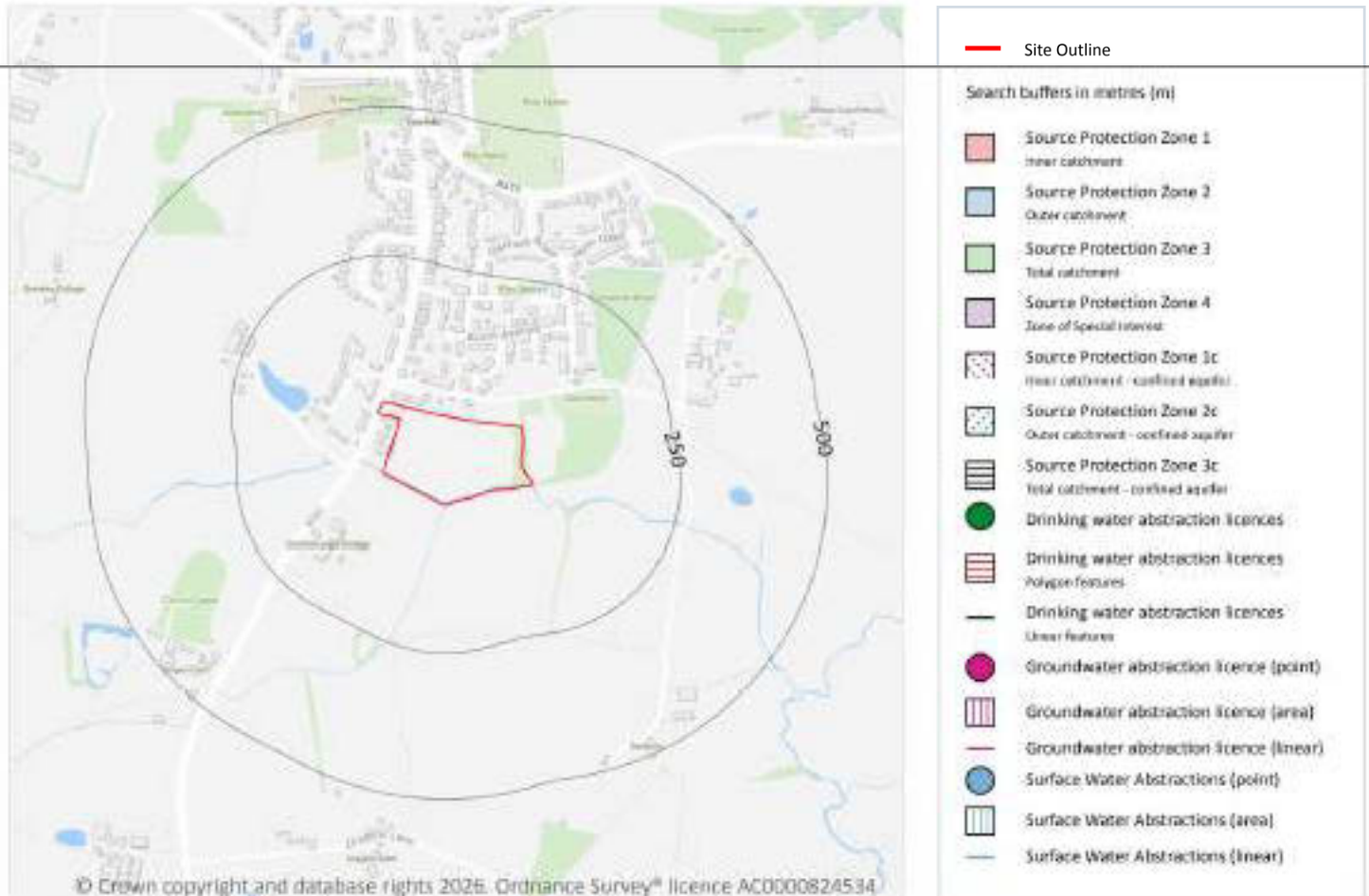
5.5 Groundwater vulnerability- local information

Records on site**0**

This dataset identifies areas where additional local information affecting vulnerability is held by the Environment Agency. Further information can be obtained by contacting the Environment Agency local Area groundwater team through the Environment Agency National Customer Call Centre on 03798 506 506 or by email on enquiries@environment-agency.gov.uk ↗.

This data is sourced from the British Geological Survey and the Environment Agency.

Abstractions and Source Protection Zones



5.6 Groundwater abstractions

Records within 2000m

3

Licensed groundwater abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, between two points (line data) or a larger area.

Features are displayed on the Abstractions and Source Protection Zones map on [page 60](#) >

ID	Location	Details	
-	1476m SW	Status: Historical Licence No: 10/41/322103 Details: General use relating to Secondary Category (Medium Loss) Direct Source: Southern Region Groundwater Point: ST HUGH'S CHARTERHOUSE WELL NO 3 Data Type: Point Name: The Procurator Easting: 520680 Northing: 120630	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: - Expiry Date: - Issue No: 100 Version Start Date: 29/03/1966 Version End Date: -
-	1600m SW	Status: Historical Licence No: 10/41/322103 Details: General use relating to Secondary Category (Medium Loss) Direct Source: Southern Region Groundwater Point: ST HUGH'S CHARTERHOUSE WELL NO 1 Data Type: Point Name: The Procurator Easting: 520210 Northing: 120790	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: - Expiry Date: - Issue No: 100 Version Start Date: 29/03/1966 Version End Date: -
-	1639m SW	Status: Historical Licence No: 10/41/322103 Details: General use relating to Secondary Category (Medium Loss) Direct Source: Southern Region Groundwater Point: ST HUGH'S CHARTERHOUSE WELL NO 2 Data Type: Point Name: The Procurator Easting: 520430 Northing: 120580	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: - Expiry Date: - Issue No: 100 Version Start Date: 29/03/1966 Version End Date: -

This data is sourced from the Environment Agency and Natural Resources Wales.

5.7 Surface water abstractions

Records within 2000m

0

Licensed surface water abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, a stretch of watercourse or a larger area.

This data is sourced from the Environment Agency and Natural Resources Wales.



5.8 Potable abstractions

Records within 2000m

0

Licensed potable water abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, a stretch of watercourse or a larger area.

This data is sourced from the Environment Agency and Natural Resources Wales.

5.9 Source Protection Zones

Records within 500m

0

Source Protection Zones define the sensitivity of an area around a potable abstraction site to contamination.

This data is sourced from the Environment Agency and Natural Resources Wales.

5.10 Source Protection Zones (confined aquifer)

Records within 500m

0

Source Protection Zones in the confined aquifer define the sensitivity around a deep groundwater abstraction to contamination. A confined aquifer would normally be protected from contamination by overlying geology and is only considered a sensitive resource if deep excavation/drilling is taking place.

This data is sourced from the Environment Agency and Natural Resources Wales.



6 Hydrology



- Site Outline
- Search buffers in metres (m)
- Water Network (OS NGD)
- Surface water features (wider than 5m)
- Surface water features (narrower than 5m)
- WFD River, canal and surface water transfer water bodies
- WFD Lake water bodies
- WFD Transitional and coastal water bodies
- WFD Surface water body catchments boundaries
- WFD Groundwater body boundaries

6.1 Water Network (OS NGD)

Records within 250m

16

Detailed water network of Great Britain showing the flow and precise central course of every river, stream, lake and canal.

Features are displayed on the Hydrology map on [page 63 >](#)

ID	Location	Type of water feature	Ground level	Permanence	Name
1	On site	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-



ID	Location	Type of water feature	Ground level	Permanence	Name
2	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Browning's Gill
3	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Browning's Gill
A	10m S	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
B	83m W	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	Browning's Gill
B	86m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Browning's Gill
B	98m W	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
C	98m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Browning's Gill
7	118m E	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
D	118m E	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
E	127m E	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
F	168m NE	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
9	172m NE	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
G	188m NE	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

#



ID	Location	Type of water feature	Ground level	Permanence	Name
10	237m NE	Drain. A manmade watercourse for the removal of excess water from an area.	Underground	Watercourse contains water year round (in normal circumstances)	-
H	241m NE	Drain. A manmade watercourse for the removal of excess water from an area.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

This data is sourced from the Ordnance Survey®.

6.2 Surface water features

Records within 250m

10

Covering rivers, streams and lakes (some overlap with OS NGD Water Network data in previous section) but additionally covers smaller features such as ponds. Rivers and streams narrower than 5m are represented as a single line. Lakes, ponds and rivers or streams wider than 5m are represented as polygons.

Features are displayed on the Hydrology map on [page 63 >](#)

This data is sourced from the Ordnance Survey®.

6.3 WFD Surface water body catchments

Records on site

1

The Water Framework Directive is an EU-led framework for the protection of inland surface waters, estuaries, coastal waters and groundwater through river basin-level management planning. In terms of surface water, these basins are broken down into smaller units known as management, operational and water body catchments.

Features are displayed on the Hydrology map on [page 63 >](#)

ID	Location	Type	Water body catchment	Water body ID	Operational catchment	Management catchment
5	On site	River	Cowfold Stream	GB107041012260	Adur Upper	Adur and Ouse

This data is sourced from the Environment Agency and Natural Resources Wales.

6.4 WFD Surface water bodies

Records identified

1

Surface water bodies under the Directive may be rivers, lakes, estuary or coastal. To achieve the purpose of the Directive, environmental objectives have been set and are reported on for each water body. The progress towards delivery of the objectives is then reported on by the relevant competent authorities at the end of each six-year cycle. The river water body directly associated with the catchment listed in the previous section is detailed below, along with any lake, canal, coastal or artificial water body within 250m of the site. Click on the water body ID in the table to visit the EA Catchment Explorer to find out more about each water body listed.

Features are displayed on the Hydrology map on [page 63 >](#)

ID	Location	Type	Name	Water body ID	Overall rating	Chemical rating	Ecological rating	Year
6	On site	River	Cowfold Stream	GB107041012260 ↗	No longer applicable	Does not require assessment	Bad	2022

This data is sourced from the Environment Agency and Natural Resources Wales.

6.5 WFD Groundwater bodies

Records on site

0

Groundwater bodies are also covered by the Directive and the same regime of objectives and reporting detailed in the previous section is in place. Click on the water body ID in the table to visit the EA Catchment Explorer to find out more about each groundwater body listed.

This data is sourced from the Environment Agency and Natural Resources Wales.

7 River and coastal flooding



- Site Outline
- Search buffers in metres (m)
- River and coastal flooding:
 - High
 - Medium
 - Low
 - Very Low
- Historical Flood Events
- Areas Used for Flood Storage
- Areas Benefiting from Flood Defences
- Flood Defences

7.1 Risk of flooding from rivers and the sea

Records within 50m

8

The chance of flooding from rivers and/or the sea in any given year, based on cells of 50m within the Risk of Flooding from Rivers and Sea (RoFRaS)/Flood Risk Assessment Wales (FRAW) models. Each cell is allocated one of four flood risk categories, taking into account flood defences and their condition. The risk categories for RoFRaS for rivers and the sea and FRAW for rivers are; Very low (less than 1 in 1000 chance in any given year), Low (less than 1 in 100 but greater than or equal to 1 in 1000 chance), Medium (less than 1 in 30 but greater than or equal to 1 in 100 chance) or High (greater than or equal to 1 in 30 chance). The risk categories for FRAW for the sea are; Very low (less than 1 in 1000 chance in any given year), Low (less than 1 in 200 but greater than or equal to 1 in 1000 chance), Medium (less than 1 in 30 but greater than or equal to 1 in 200 chance) or High (greater than or equal to 1 in 30 chance).

Features are displayed on the River and coastal flooding map on [page 67 >](#)



Distance	Flood risk category
On site	High
0 - 50m	High

This data is sourced from the Environment Agency and Natural Resources Wales.

7.2 Historical Flood Events

Records within 250m 0

Records of historic flooding from rivers, the sea, groundwater and surface water. Records began in 1946 when predecessor bodies started collecting detailed information about flooding incidents, although limited details may be included on flooding incidents prior to this date. Takes into account the presence of defences, structures, and other infrastructure where they existed at the time of flooding, and includes flood extents that may have been affected by overtopping, breaches or blockages.

This data is sourced from the Environment Agency and Natural Resources Wales.

7.3 Flood Defences

Records within 250m 0

Records of flood defences owned, managed or inspected by the Environment Agency and Natural Resources Wales. Flood defences can be structures, buildings or parts of buildings. Typically these are earth banks, stone and concrete walls, or sheet-piling that is used to prevent or control the extent of flooding.

This data is sourced from the Environment Agency and Natural Resources Wales.

7.4 Areas Benefiting from Flood Defences

Records within 250m 0

Areas that would benefit from the presence of flood defences in a 1 in 100 (1%) chance of flooding each year from rivers or 1 in 200 (0.5%) chance of flooding each year from the sea.

This data is sourced from the Environment Agency and Natural Resources Wales.

7.5 Flood Storage Areas

Records within 250m 0

Areas that act as a balancing reservoir, storage basin or balancing pond to attenuate an incoming flood peak to a flow level that can be accepted by the downstream channel or to delay the timing of a flood peak so that its volume is discharged over a longer period.

This data is sourced from the Environment Agency and Natural Resources Wales.



River and coastal flooding - Flood Zones



- Site Outline
- Search buffers in metres (m)
- Flood zone 2
- Flood zone 3

7.6 Flood Zone 2

Records within 50m

1

Areas of land at risk of flooding, when the presence of flood defences are ignored. Covering land between Flood Zone 3 (see next section) and the extent of the flooding from rivers or the sea with a 1 in 1000 (0.1%) chance of flooding each year.

Features are displayed on the River and coastal flooding map on [page 67 >](#)

Location	Type
On site	Zone 2 - (Fluvial /Tidal Models)

This data is sourced from the Environment Agency and Natural Resources Wales.

7.7 Flood Zone 3

Records within 50m

1

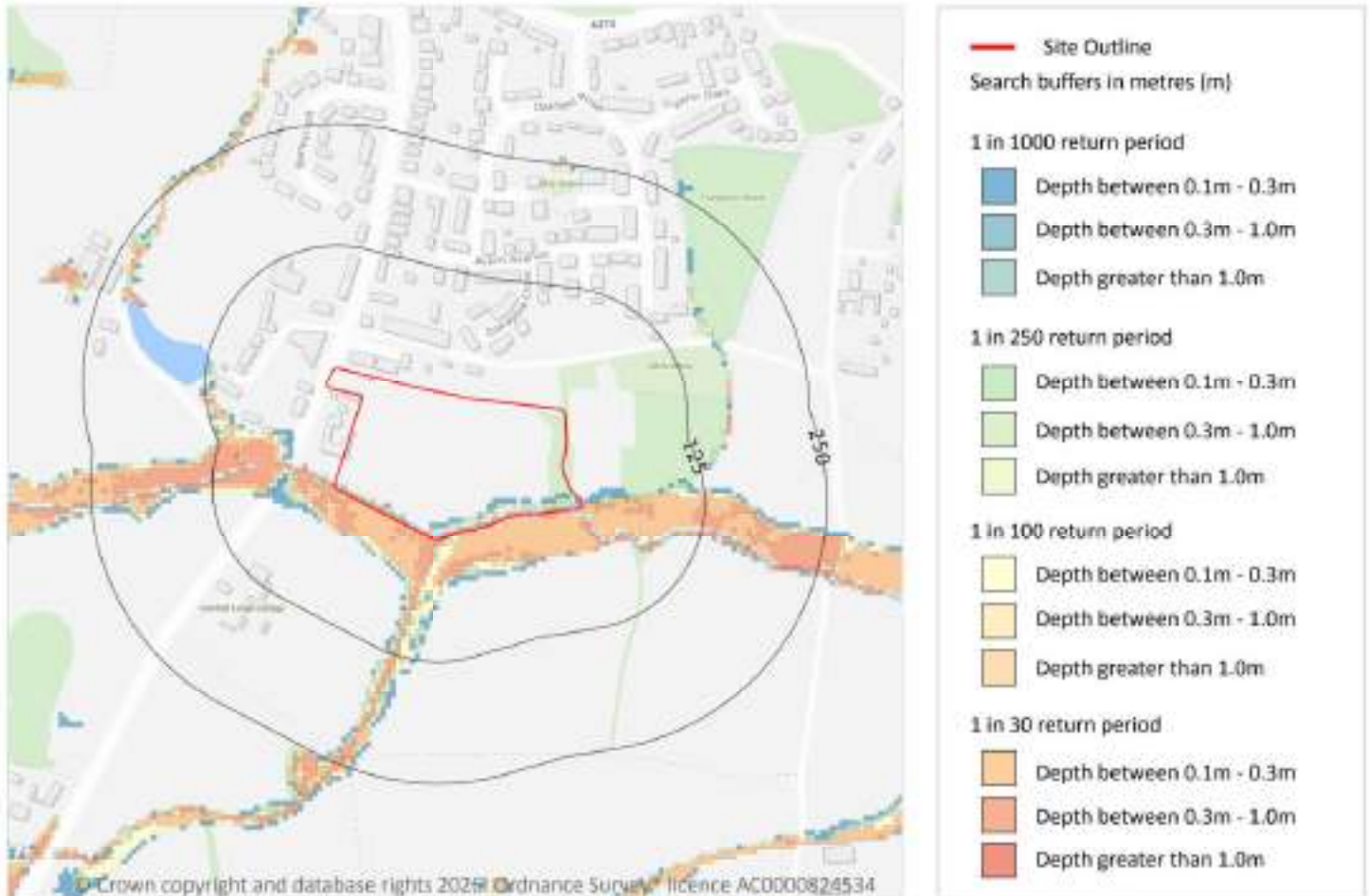
Areas of land at risk of flooding, when the presence of flood defences are ignored. Covering land with a 1 in 100 (1%) or greater chance of flooding each year from rivers or a 1 in 200 (0.5%) or greater chance of flooding each year from the sea.

Features are displayed on the River and coastal flooding map on [page 67](#) >

Location	Type
On site	Zone 3 - (Fluvial /Tidal Models)

This data is sourced from the Environment Agency and Natural Resources Wales.

8 Surface water flooding



8.1 Surface water flooding

Highest risk on site

1 in 30 year, 0.3m - 1.0m

Highest risk within 50m

1 in 30 year, 0.3m - 1.0m

Ambiental Risk Analytics surface water (pluvial) FloodMap identifies areas likely to flood as a result of extreme rainfall events, i.e. land naturally vulnerable to surface water ponding or flooding. This data set was produced by simulating 1 in 30 year, 1 in 100 year, 1 in 250 year and 1 in 1,000 year rainfall events. Modern urban drainage systems are typically built to cope with rainfall events between 1 in 20 and 1 in 30 years, though some older ones may flood in a 1 in 5 year rainfall event.

Features are displayed on the Surface water flooding map on [page 71 >](#)

The data shown on the map and in the table above shows the highest likelihood of flood events happening at the site. Lower likelihood events may have greater flood depths and hence a greater potential impact on a site.

The table below shows the maximum flood depths for a range of return periods for the site.

Return period	Maximum modelled depth
1 in 1000 year	Greater than 1.0m
1 in 250 year	Greater than 1.0m
1 in 100 year	Between 0.3m and 1.0m
1 in 30 year	Between 0.3m and 1.0m

This data is sourced from Ambiental Risk Analytics.



9 Groundwater flooding



— Site Outline
Search buffers in metres (m)

- High
- Moderate - High
- Moderate
- Low
- Negligible

9.1 Groundwater flooding

Highest risk on site

Low

Highest risk within 50m

Low

Groundwater flooding is caused by unusually high groundwater levels. It occurs when the water table rises above the ground surface or within underground structures such as basements or cellars. Groundwater flooding tends to exhibit a longer duration than surface water flooding, possibly lasting for weeks or months, and as a result it can cause significant damage to property. This risk assessment is based on a 1 in 100 year return period and a 5m Digital Terrain Model (DTM).

Features are displayed on the Groundwater flooding map on [page 73 >](#)

This data is sourced from Ambient Risk Analytics.

10.2 Conserved wetland sites (Ramsar sites)

Records within 2000m**0**

Ramsar sites are designated under the Convention on Wetlands of International Importance, agreed in Ramsar, Iran, in 1971. They cover all aspects of wetland conservation and wise use, recognizing wetlands as ecosystems that are extremely important for biodiversity conservation in general and for the well-being of human communities. These sites cover a broad definition of wetland; marsh, fen, peatland or water, whether natural or artificial, permanent or temporary, with water that is static or flowing, fresh, brackish or salt, and even some marine areas.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.3 Special Areas of Conservation (SAC)

Records within 2000m**0**

Areas which have been identified as best representing the range and variety within the European Union of habitats and (non-bird) species listed on Annexes I and II to the Directive. SACs are designated under the EC Habitats Directive.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.4 Special Protection Areas (SPA)

Records within 2000m**0**

Sites classified by the UK Government under the EC Birds Directive, SPAs are areas of the most important habitat for rare (listed on Annex I to the Directive) and migratory birds within the European Union.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.5 National Nature Reserves (NNR)

Records within 2000m**0**

Sites containing examples of some of the most important natural and semi-natural terrestrial and coastal ecosystems in Great Britain. They are managed to conserve their habitats, provide special opportunities for scientific study or to provide public recreation compatible with natural heritage interests.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.



10.6 Local Nature Reserves (LNR)

Records within 2000m

0

Sites managed for nature conservation, and to provide opportunities for research and education, or simply enjoying and having contact with nature. They are declared by local authorities under the National Parks and Access to the Countryside Act 1949 after consultation with the relevant statutory nature conservation agency.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.7 Designated Ancient Woodland

Records within 2000m

18

Ancient woodlands are classified as areas which have been wooded continuously since at least 1600 AD. This includes semi-natural woodland and plantations on ancient woodland sites. 'Wooded continuously' does not mean there is or has previously been continuous tree cover across the whole site, and not all trees within the woodland have to be old.

Features are displayed on the Environmental designations map on [page 74 >](#)

ID	Location	Name	Woodland Type
1	307m SW	Unknown	Ancient & Semi-Natural Woodland
2	696m NE	Unknown	Ancient & Semi-Natural Woodland
3	897m E	Unknown	Ancient & Semi-Natural Woodland
4	1042m W	Unknown	Ancient & Semi-Natural Woodland
-	1279m E	Unknown	Ancient & Semi-Natural Woodland
-	1385m E	Unknown	Ancient & Semi-Natural Woodland
-	1677m S	Unknown	Ancient & Semi-Natural Woodland
-	1731m W	Unknown	Ancient & Semi-Natural Woodland
-	1742m W	Unknown	Ancient & Semi-Natural Woodland
-	1809m NW	Unknown	Ancient & Semi-Natural Woodland
-	1828m NW	Unknown	Ancient & Semi-Natural Woodland
-	1887m N	Unknown	Ancient & Semi-Natural Woodland
-	1917m N	Unknown	Ancient Replanted Woodland
-	1941m N	Unknown	Ancient & Semi-Natural Woodland
-	1943m NW	Unknown	Ancient & Semi-Natural Woodland
-	1952m N	Unknown	Ancient Replanted Woodland



ID	Location	Name	Woodland Type
-	1960m N	Unknown	Ancient & Semi-Natural Woodland
-	1988m N	Unknown	Ancient & Semi-Natural Woodland

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.8 Biosphere Reserves

Records within 2000m

0

Biosphere Reserves are internationally recognised by UNESCO as sites of excellence to balance conservation and socioeconomic development between nature and people. They are recognised under the Man and the Biosphere (MAB) Programme with the aim of promoting sustainable development founded on the work of the local community.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.9 Forest Parks

Records within 2000m

0

These are areas managed by the Forestry Commission designated on the basis of recreational, conservation or scenic interest.

This data is sourced from the Forestry Commission.

10.10 Marine Conservation Zones

Records within 2000m

0

A type of marine nature reserve in UK waters established under the Marine and Coastal Access Act (2009). They are designated with the aim to protect nationally important, rare or threatened habitats and species.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.11 Green Belt

Records within 2000m

0

Areas designated to prevent urban sprawl by keeping land permanently open;

This data is sourced from the Ministry of Housing, Communities and Local Government.



10.12 Proposed Ramsar sites

Records within 2000m**0**

Ramsar sites are areas listed as a Wetland of International Importance under the Convention on Wetlands of International Importance especially as Waterfowl Habitat (the Ramsar Convention) 1971. The sites here supplied have a status of 'Proposed' having been identified for potential adoption under the framework.

This data is sourced from Natural England.

10.13 Possible Special Areas of Conservation (pSAC)

Records within 2000m**0**

Special Areas of Conservation are areas which have been identified as best representing the range and variety within the European Union of habitats and (non-bird) species listed on Annexes I and II to the Directive. SACs are designated under the EC Habitats Directive. Those sites supplied here are those with a status of 'Possible' having been identified for potential adoption under the framework.

This data is sourced from Natural England and Natural Resources Wales.

10.14 Potential Special Protection Areas (pSPA)

Records within 2000m**0**

Special Protection Areas (SPAs) are areas designated (or 'classified') under the European Union Wild Birds Directive for the protection of nationally and internationally important populations of wild birds. Those sites supplied here are those with a status of 'Potential' having been identified for potential adoption under the framework.

This data is sourced from Natural England.

10.15 Nitrate Sensitive Areas

Records within 2000m**0**

Areas where nitrate concentrations in drinking water sources exceeded or was at risk of exceeding the limit of 50 mg/l set by the 1980 EC Drinking Water Directive. Voluntary agricultural measures as a means of reducing the levels of nitrate were introduced by DEFRA as MAFF, with payments being made to farmers who complied. The scheme was started as a pilot in 1990 in ten areas, later implemented within 32 areas. The scheme was closed to further new entrants in 1998, although existing agreements continued for their full term. All Nitrate Sensitive Areas fell within the areas designated as Nitrate Vulnerable Zones (NVZs) in 1996 under the EC Nitrate Directive (91/676/EEC).

This data is sourced from Natural England.



10.16 Nitrate Vulnerable Zones

Records within 2000m**1**

Areas at risk from agricultural nitrate pollution designated under the EC Nitrate Directive (91/676/EEC). These are areas of land that drain into waters polluted by nitrates. Farmers operating within these areas have to follow mandatory rules to tackle nitrate loss from agriculture.

Location	Name	Type	NVZ ID	Status
On site	Adur East (Sakeham) NVZ	Surface Water	522	Existing

This data is sourced from Natural England and Natural Resources Wales.



SSSI Impact Zones and Units



- Site Outline
- Search buffers in metres (m)
- SSSI Impact Risk Zones
- SSSI Units
- Not recorded
- Favourable
- Unfavourable - Recovering
- Unfavourable - No change
- Unfavourable - Declining
- Partially destroyed
- Destroyed

10.17 SSSI Impact Risk Zones

Records on site

1

Developed to allow rapid initial assessment of the potential risks to SSSIs posed by development proposals. They define zones around each SSSI which reflect the particular sensitivities of the features for which it is notified and indicate the types of development proposal which could potentially have adverse impacts.

Features are displayed on the SSSI Impact Zones and Units map on [page 80](#) >

ID	Location	Type of developments requiring consultation
1	On site	https://irz.geodata.org.uk/IRZ/step2.html?irzcode=0300000000000&notes=&location=519663,122815%20(IRZ%20polygon%20centre)

This data is sourced from Natural England.



10.18 SSSI Units

Records within 2000m

0

Divisions of SSSIs used to record management and condition details. Units are the smallest areas for which Natural England gives a condition assessment, however, the size of units varies greatly depending on the types of management and the conservation interest.

This data is sourced from Natural England and Natural Resources Wales.



11 Visual and cultural designations



- Site Outline
- Search buffers in metres (m)
- Listed buildings
- Conservation areas
- Conservation areas - no data
- National Parks
- Areas of Outstanding Natural Beauty
- Registered parks and gardens
- Scheduled Monuments
- World Heritage Sites

11.1 World Heritage Sites

Records within 250m

0

Sites designated for their globally important cultural or natural interest requiring appropriate management and protection measures. World Heritage Sites are designated to meet the UK's commitments under the World Heritage Convention.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.



11.2 Area of Outstanding Natural Beauty

Records within 250m

0

Areas of Outstanding Natural Beauty (AONB) are conservation areas, chosen because they represent 18% of the finest countryside. Each AONB has been designated for special attention because of the quality of their flora, fauna, historical and cultural associations, and/or scenic views. The National Parks and Access to the Countryside Act of 1949 created AONBs and the Countryside and Rights of Way Act, 2000 added further regulation and protection. There are likely to be restrictions to some developments within these areas.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

11.3 National Parks

Records within 250m

0

In England and Wales, the purpose of National Parks is to conserve and enhance landscapes within the countryside whilst promoting public enjoyment of them and having regard for the social and economic well-being of those living within them. In Scotland National Parks have the additional purpose of promoting the sustainable use of the natural resources of the area and the sustainable social and economic development of its communities. The National Parks and Access to the Countryside Act 1949 established the National Park designation in England and Wales, and The National Parks (Scotland) Act 2000 in Scotland.

This data is sourced from Natural England, Natural Resources Wales and the Scottish Government.

11.4 Listed Buildings

Records within 250m

2

Buildings listed for their special architectural or historical interest. Building control in the form of 'listed building consent' is required in order to make any changes to that building which might affect its special interest. Listed buildings are graded to indicate their relative importance, however building controls apply to all buildings equally, irrespective of their grade, and apply to the interior and exterior of the building in its entirety, together with any curtilage structures.

Features are displayed on the Visual and cultural designations map on [page 82 >](#)

ID	Location	Name	Grade	Reference Number	Listed date
1	35m SW	Wood Grange	II	1193000	28/11/1980
2	80m SW	Bulls House	II	1027083	22/09/1959

This data is sourced from Historic England, Cadw and Historic Environment Scotland.



11.5 Conservation Areas

Records within 250m**0**

Local planning authorities are obliged to designate as conservation areas any parts of their own area that are of special architectural or historic interest, the character and appearance of which it is desirable to preserve or enhance. Designation of a conservation area gives broader protection than the listing of individual buildings. All the features within the area, listed or otherwise, are recognised as part of its character. Conservation area designation is the means of recognising the importance of all factors and of ensuring that planning decisions address the quality of the landscape in its broadest sense.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

11.6 Scheduled Ancient Monuments

Records within 250m**0**

A scheduled monument is an historic building or site that is included in the Schedule of Monuments kept by the Secretary of State for Digital, Culture, Media and Sport. The regime is set out in the Ancient Monuments and Archaeological Areas Act 1979. The Schedule of Monuments has c.20,000 entries and includes sites such as Roman remains, burial mounds, castles, bridges, earthworks, the remains of deserted villages and industrial sites. Monuments are not graded, but all are, by definition, considered to be of national importance.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

11.7 Registered Parks and Gardens

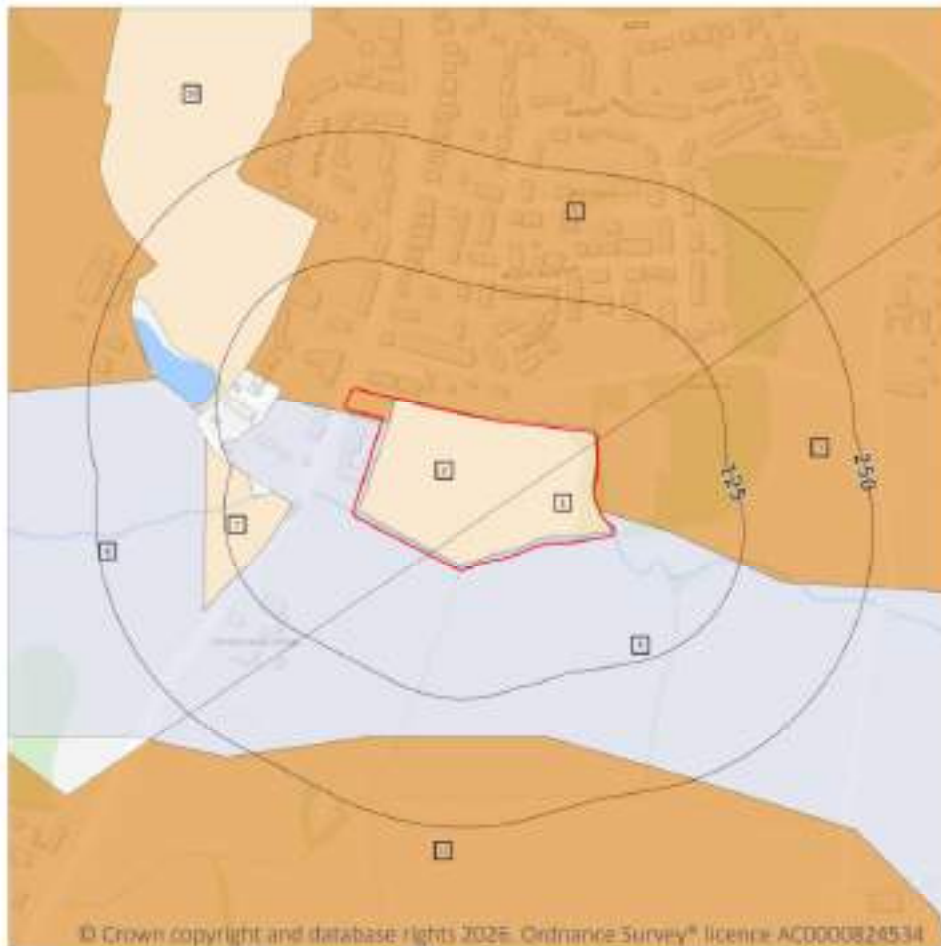
Records within 250m**0**

Parks and gardens assessed to be of particular interest and of special historic interest. The emphasis being on 'designed' landscapes, rather than on planting or botanical importance. Registration is a 'material consideration' in the planning process, meaning that planning authorities must consider the impact of any proposed development on the special character of the landscape.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.



12 Agricultural designations



- Site Outline
- Search buffers in metres (m)
- Grade 1 - excellent quality
- Grade 2 - very good quality
- Grade 3 - good to moderate quality
- Grade 3a - good quality
- Grade 3b - moderate quality
- Grade 4 - poor quality
- Grade 5 - very poor quality
- Non-agricultural land
- Urban land
- Exclusion land
- Tree felling licences
- Open Access land

12.1 Agricultural Land Classification

Records within 250m

9

Classification of the quality of agricultural land taking into consideration multiple factors including climate, physical geography and soil properties. It should be noted that the categories for the grading of agricultural land are not consistent across England, Wales and Scotland.

Features are displayed on the Agricultural designations map on [page 85](#) >

ID	Location	Classification	Description
1	On site	Grade 3b	Moderate quality agricultural land. Land capable of producing moderate yields of a narrow range of crops, principally cereals and grass or lower yields of a wider range of crops or high yields of grass which can be grazed or harvested over most of the year.



ID	Location	Classification	Description
2	On site	Grade 3b	Moderate quality agricultural land. Land capable of producing moderate yields of a narrow range of crops, principally cereals and grass or lower yields of a wider range of crops or high yields of grass which can be grazed or harvested over most of the year.
3	On site	Grade 3	Good to moderate quality agricultural land. Land with moderate limitations which affect the choice of crops, timing and type of cultivation, harvesting or the level of yield. Where more demanding crops are grown yields are generally lower or more variable than on land in Grades 1 and 2.
4	On site	Grade 4	Poor quality agricultural land. Land with severe limitations which significantly restrict the range of crops and/or level of yields. It is mainly suited to grass with occasional arable crops (e.g. cereals and forage crops) the yields of which are variable. In moist climates, yields of grass may be moderate to high but there may be difficulties in utilisation. The grade also includes very droughty arable land.
5	On site	Grade 3	Good to moderate quality agricultural land. Land with moderate limitations which affect the choice of crops, timing and type of cultivation, harvesting or the level of yield. Where more demanding crops are grown yields are generally lower or more variable than on land in Grades 1 and 2.
6	On site	Grade 4	Poor quality agricultural land. Land with severe limitations which significantly restrict the range of crops and/or level of yields. It is mainly suited to grass with occasional arable crops (e.g. cereals and forage crops) the yields of which are variable. In moist climates, yields of grass may be moderate to high but there may be difficulties in utilisation. The grade also includes very droughty arable land.
7	59m W	Grade 3b	Moderate quality agricultural land. Land capable of producing moderate yields of a narrow range of crops, principally cereals and grass or lower yields of a wider range of crops or high yields of grass which can be grazed or harvested over most of the year.
10	99m NW	Grade 3b	Moderate quality agricultural land. Land capable of producing moderate yields of a narrow range of crops, principally cereals and grass or lower yields of a wider range of crops or high yields of grass which can be grazed or harvested over most of the year.
12	162m S	Grade 3	Good to moderate quality agricultural land. Land with moderate limitations which affect the choice of crops, timing and type of cultivation, harvesting or the level of yield. Where more demanding crops are grown yields are generally lower or more variable than on land in Grades 1 and 2.

This data is sourced from Natural England.

12.2 Open Access Land

Records within 250m

0

The Countryside and Rights of Way Act 2000 (CROW Act) gives a public right of access to land without having to use paths. Access land includes mountains, moors, heaths and downs that are privately owned. It also includes common land registered with the local council and some land around the England Coast Path. Generally permitted activities on access land are walking, running, watching wildlife and climbing.

This data is sourced from Natural England and Natural Resources Wales.



12.3 Tree Felling Licences

Records within 250m**0**

Felling Licence Application (FLA) areas approved by Forestry Commission England. Anyone wishing to fell trees must ensure that a licence or permission under a grant scheme has been issued by the Forestry Commission before any felling is carried out or that one of the exceptions apply.

This data is sourced from the Forestry Commission.

12.4 Environmental Stewardship Schemes

Records within 250m**0**

Environmental Stewardship covers a range of schemes that provide financial incentives to farmers, foresters and land managers to look after and improve the environment. The schemes identified may be historical schemes that have now expired, or may still be active.

This data is sourced from Natural England.

12.5 Countryside Stewardship Schemes

Records within 250m**1**

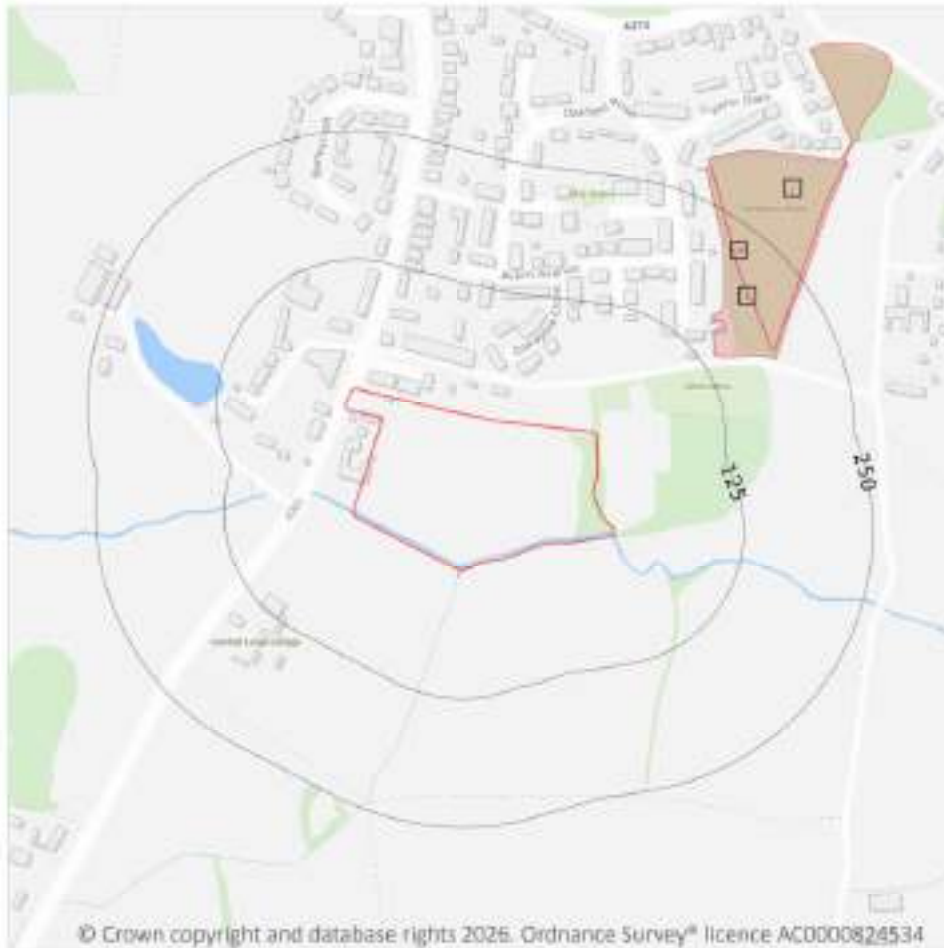
Countryside Stewardship covers a range of schemes that provide financial incentives to farmers, foresters and land managers to look after and improve the environment. Main objectives are to improve the farmed environment for wildlife and to reduce diffuse water pollution.

Location	Reference	Scheme	Start Date	End Date
On site	1064507	Countryside Stewardship (Middle Tier)	01/01/2021	31/12/2025

This data is sourced from Natural England.



13 Habitat designations



- Site Outline
- Search buffers in metres (m)
- Priority Habitat Inventory
- Open Mosaic Habitat
- Limestone Pavement Orders
- Habitat Networks
- Primary Habitat
- Restorable Habitat
- Associated Habitats
- Habitat Restoration-Creation
- Network Enhancement Zone 1
- Network Enhancement Zone 2

13.1 Priority Habitat Inventory

Records within 250m

3

Habitats of principal importance as named under Natural Environment and Rural Communities Act (2006) Section 41.

Features are displayed on the Habitat designations map on [page 88](#) >

ID	Location	Main Habitat	Other habitats
1	138m NE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
2	189m NE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
3	223m NE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)

This data is sourced from Natural England.



13.2 Habitat Networks

Records within 250m**0**

Habitat networks for 18 priority habitat networks (based primarily, but not exclusively, on the priority habitat inventory) and areas suitable for the expansion of networks through restoration and habitat creation.

This data is sourced from Natural England.

13.3 Open Mosaic Habitat

Records within 250m**0**

Sites verified as Open Mosaic Habitat. Mosaic habitats are brownfield sites that are identified under the UK Biodiversity Action Plan as a priority habitat due to the habitat variation within a single site, supporting an array of invertebrates.

This data is sourced from Natural England.

13.4 Limestone Pavement Orders

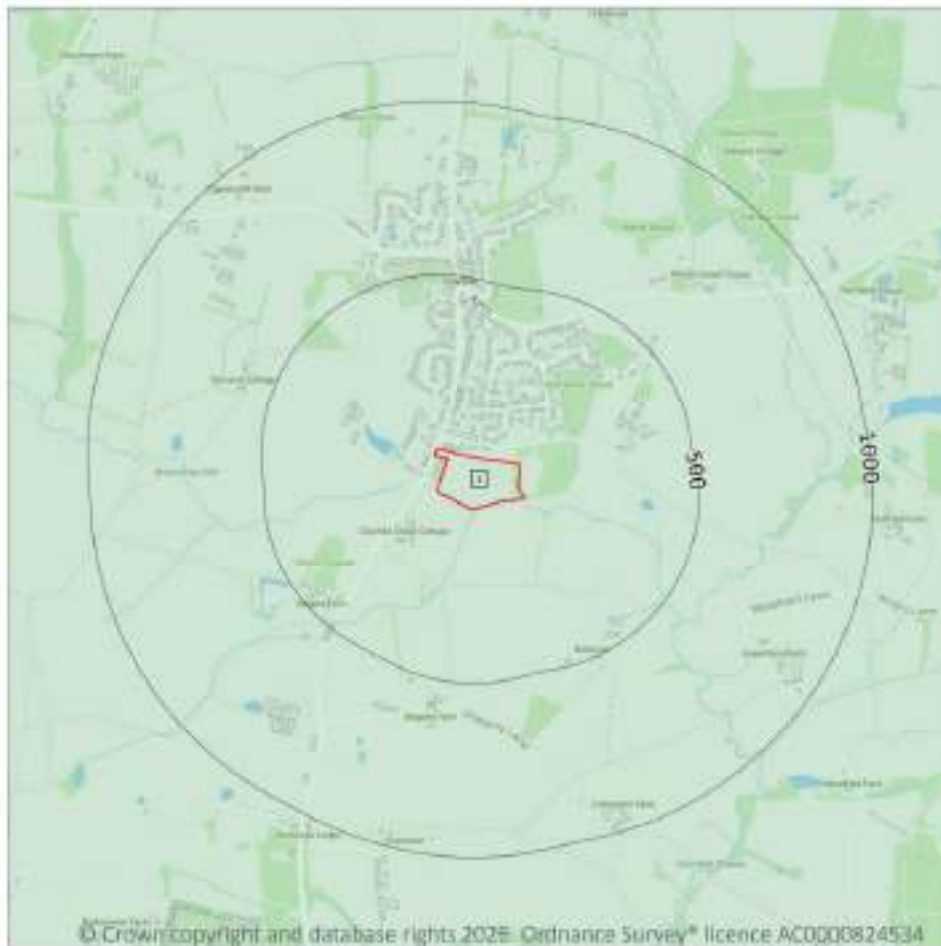
Records within 250m**0**

Limestone pavements are outcrops of limestone where the surface has been worn away by natural means over millennia. These rocks have the appearance of paving blocks, hence their name. Not only do they have geological interest, they also provide valuable habitats for wildlife. These habitats are threatened due to their removal for use in gardens and water features. Many limestone pavements have been designated as SSSIs which affords them some protection. In addition, Section 34 of the Wildlife and Countryside Act 1981 gave them additional protection via the creation of Limestone Pavement Orders, which made it a criminal offence to remove any part of the outcrop. The associated Limestone Pavement Priority Habitat is part of the UK Biodiversity Action Plan priority habitat in England.

This data is sourced from Natural England.



14 Geology 1:10,000 scale - Availability



— Site Outline
Search buffers in metres (m)

- Full coverage
- Partial coverage
- No coverage

14.1 10k Availability

Records within 500m

1

An indication on the coverage of 1:10,000 scale geology data for the site, the most detailed dataset provided by the British Geological Survey. Either 'Full', 'Partial' or 'No coverage' for each geological theme.

Features are displayed on the Geology 1:10,000 scale - Availability map on [page 90](#) >

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	On site	No coverage	Full	Full	No coverage	TQ22SW

This data is sourced from the British Geological Survey.

Geology 1:10,000 scale - Artificial and made ground

14.2 Artificial and made ground (10k)

Records within 500m

0

Details of made, worked, infilled, disturbed and landscaped ground at 1:10,000 scale. Artificial ground can be associated with potentially contaminated material, unpredictable engineering conditions and instability.

This data is sourced from the British Geological Survey.



Geology 1:10,000 scale - Superficial



— Site Outline
Search buffers in metres (m)

Landslip (10k)

Superficial geology (10k)
Please see table for more details.

14.3 Superficial geology (10k)

Records within 500m

2

Superficial geological deposits at 1:10,000 scale. Also known as 'drift', these are the youngest geological deposits, formed during the Quaternary. They rest on older deposits or rocks referred to as bedrock.

Features are displayed on the Geology 1:10,000 scale - Superficial map on [page 92](#) >

ID	Location	LEX Code	Description	Rock description
1	On site	ALV-XCZSV	Alluvium-Clay, Silt, Sand And Gravel	Clay, silt, sand and gravel
2	473m E	AD2-XSV	River Terrace Deposits, 2 (Adur)-Sand And Gravel	Sand and gravel

This data is sourced from the British Geological Survey.



14.4 Landslip (10k)

Records within 500m

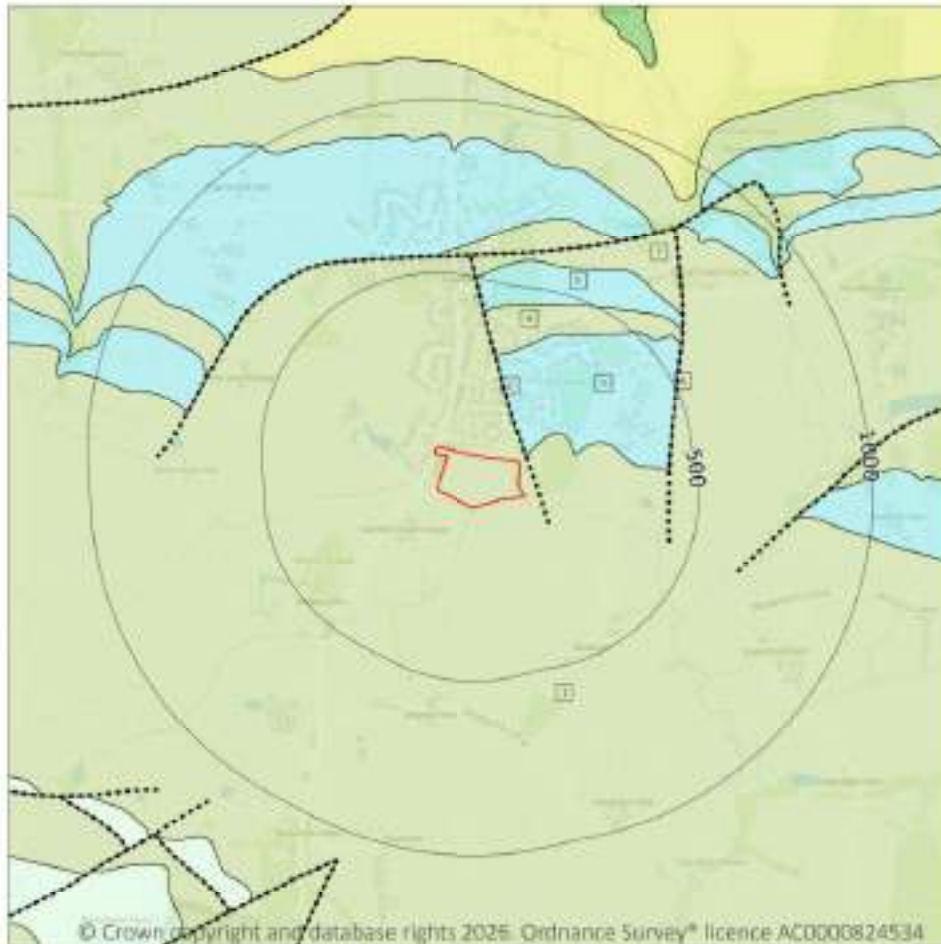
0

Mass movement deposits on BGS geological maps at 1:10,000 scale. Primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground.

This data is sourced from the British Geological Survey.



Geology 1:10,000 scale - Bedrock



— Site Outline

Search buffers in metres (m)

---- Bedrock faults and other linear features (10k)

Bedrock geology (10k)
Please see table for more details.

14.5 Bedrock geology (10k)

Records within 500m

5

Bedrock geology at 1:10,000 scale. The main mass of rocks forming the Earth and present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

Features are displayed on the Geology 1:10,000 scale - Bedrock map on [page 94](#) >

ID	Location	LEX Code	Description	Rock age
1	On site	WC-MDST	Weald Clay Formation-Mudstone	Hauterivian
3	28m NE	HST-SDST	Horsham Stone Member-Sandstone	Hauterivian
4	294m N	WC-MDST	Weald Clay Formation-Mudstone	Hauterivian
5	408m N	HST-SDST	Horsham Stone Member-Sandstone	Hauterivian



ID	Location	LEX Code	Description	Rock age
7	499m N	WC-MDST	Weald Clay Formation-Mudstone	Hauterivian

This data is sourced from the British Geological Survey.

14.6 Bedrock faults and other linear features (10k)

Records within 500m

2

Linear features at the ground or bedrock surface at 1:10,000 scale of six main types; rock, fault, fold axis, mineral vein, alteration area or landform. Features are either observed or inferred, and relate primarily to bedrock.

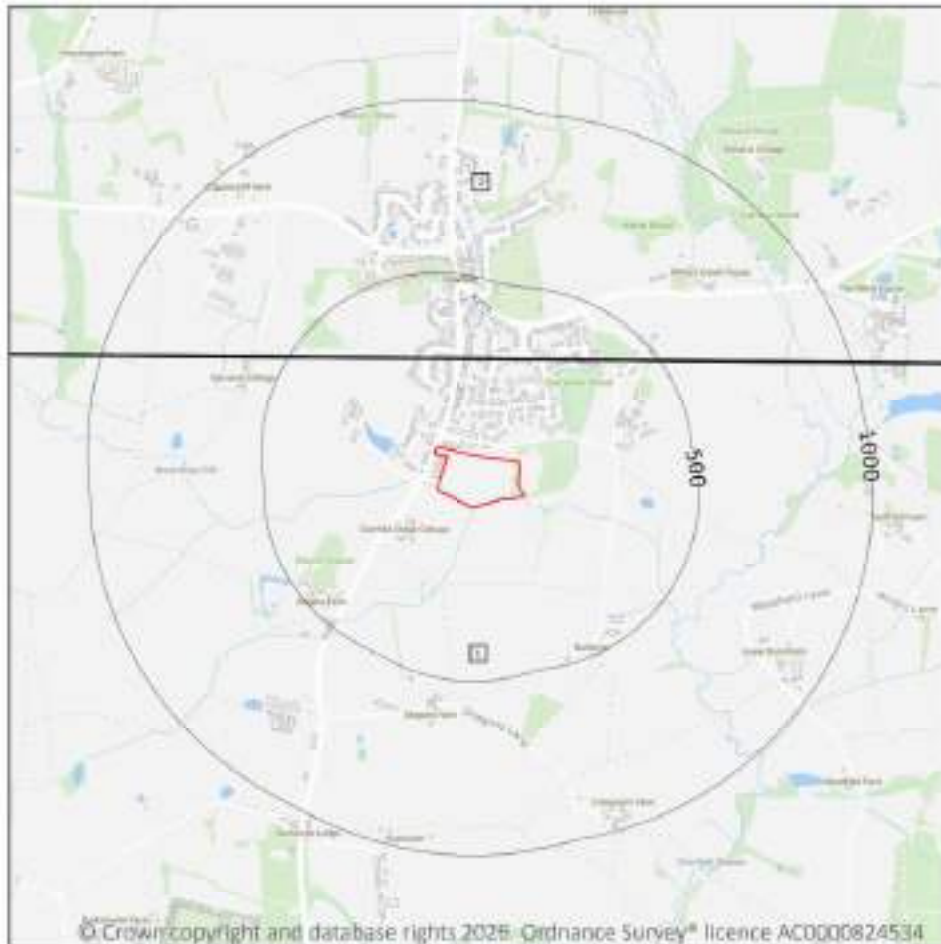
Features are displayed on the Geology 1:10,000 scale - Bedrock map on [page 94](#) >

ID	Location	Category	Description
2	26m E	FAULT	Fault, inferred, displacement unknown
6	414m E	FAULT	Fault, inferred, displacement unknown

This data is sourced from the British Geological Survey.



15 Geology 1:50,000 scale - Availability



— Site Outline

Search buffers in metres (m)

☐ Geological map tile

15.1 50k Availability

Records within 500m

2

An indication on the coverage of 1:50,000 scale geology data for the site. Either 'Full' or 'No coverage' for each geological theme.

Features are displayed on the Geology 1:50,000 scale - Availability map on [page 96](#) >

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	On site	Full	Full	Full	Full	EW318_333_brighton_and_worthing_v4
2	255m N	Full	Full	Full	Full	EW302_horsham_v4

This data is sourced from the British Geological Survey.



Geology 1:50,000 scale - Artificial and made ground

15.2 Artificial and made ground (50k)

Records within 500m

0

Details of made, worked, infilled, disturbed and landscaped ground at 1:50,000 scale. Artificial ground can be associated with potentially contaminated material, unpredictable engineering conditions and instability.

This data is sourced from the British Geological Survey.

15.3 Artificial ground permeability (50k)

Records within 50m

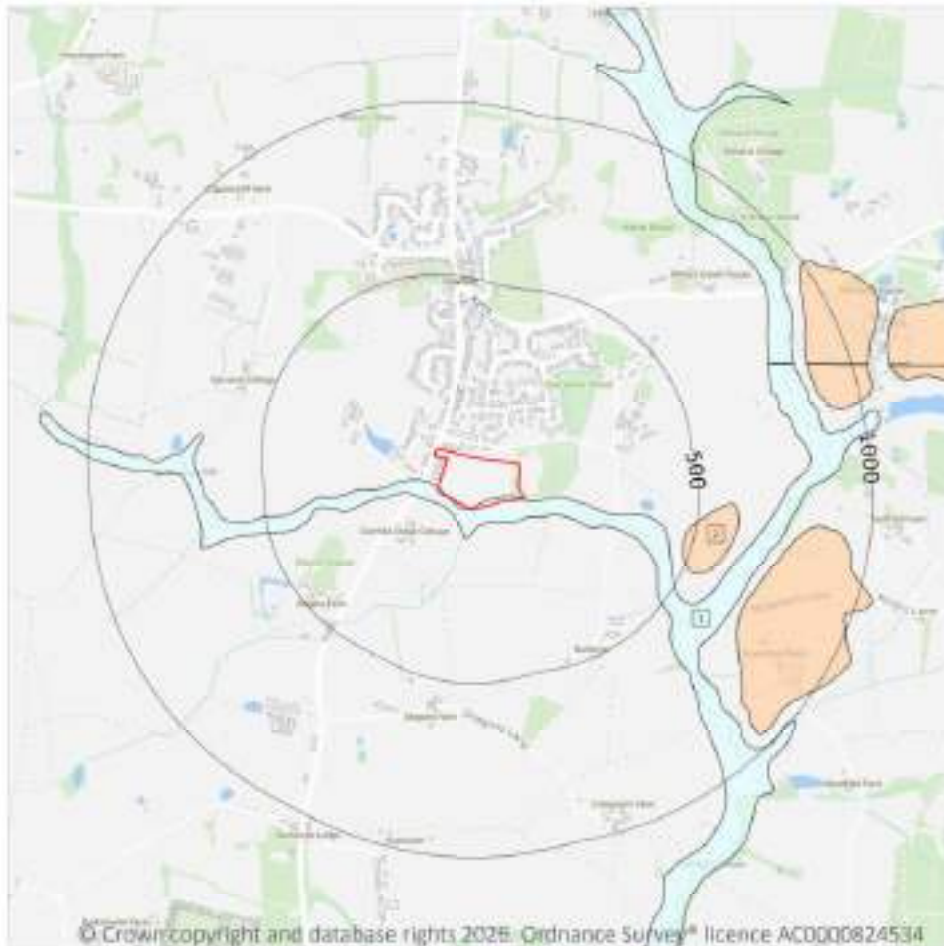
0

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any artificial deposits (the zone between the land surface and the water table).

This data is sourced from the British Geological Survey.



Geology 1:50,000 scale - Superficial



— Site Outline
Search buffers in metres (m)
 Landslip (50k)
 Superficial geology (50k)
Please see table for more details.

15.4 Superficial geology (50k)

Records within 500m

2

Superficial geological deposits at 1:50,000 scale. Also known as 'drift', these are the youngest geological deposits, formed during the Quaternary. They rest on older deposits or rocks referred to as bedrock.

Features are displayed on the Geology 1:50,000 scale - Superficial map on [page 98](#) >

ID	Location	LEX Code	Description	Rock description
1	On site	ALV-XCZSV	Alluvium	Clay, silt, sand and gravel
2	473m E	AD2-XSV	River Terrace Deposits, 2 (Adur)	Sand and gravel

This data is sourced from the British Geological Survey.



15.5 Superficial permeability (50k)

Records within 50m**1**

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any superficial deposits (the zone between the land surface and the water table).

Location	Flow type	Maximum permeability	Minimum permeability
On site	Intergranular	High	Very Low

This data is sourced from the British Geological Survey.

15.6 Landslip (50k)

Records within 500m**0**

Mass movement deposits on BGS geological maps at 1:50,000 scale. Primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground.

This data is sourced from the British Geological Survey.

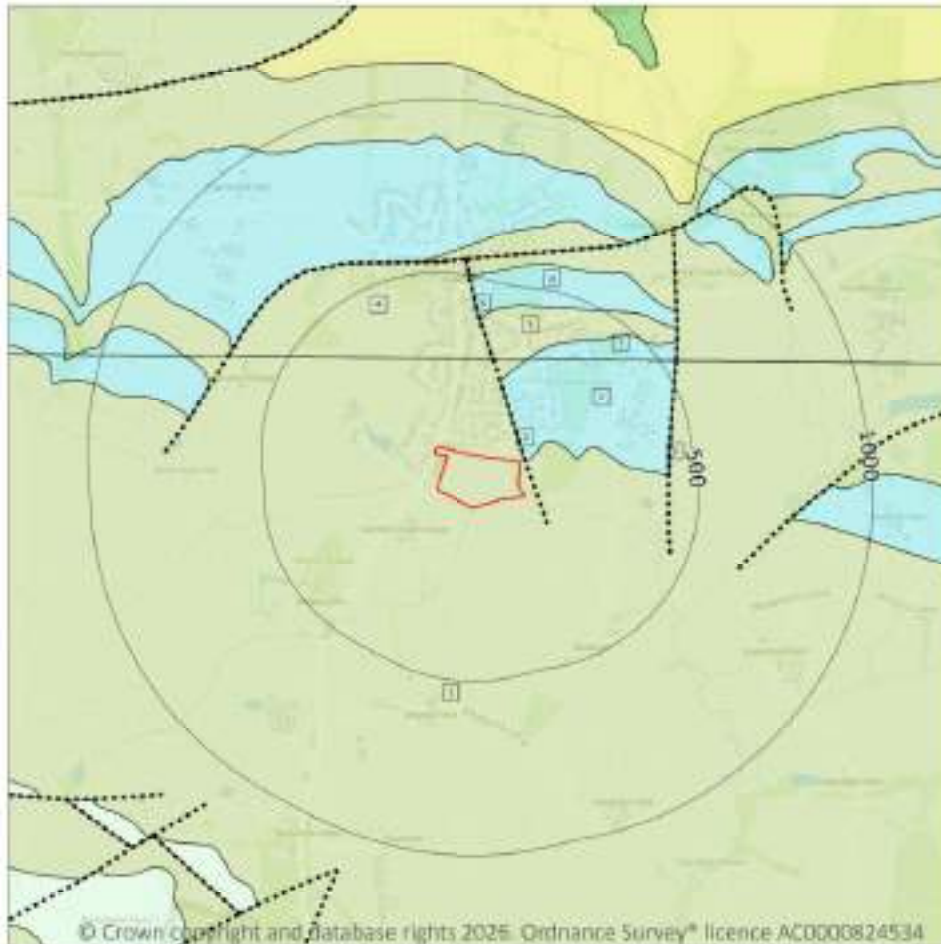
15.7 Landslip permeability (50k)

Records within 50m**0**

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any landslip deposits (the zone between the land surface and the water table).

This data is sourced from the British Geological Survey.

Geology 1:50,000 scale - Bedrock



— Site Outline

Search buffers in metres (m)

.... Bedrock faults and other linear features (50k)

Bedrock geology (50k)
Please see table for more details.

15.8 Bedrock geology (50k)

Records within 500m

6

Bedrock geology at 1:50,000 scale. The main mass of rocks forming the Earth and present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

Features are displayed on the Geology 1:50,000 scale - Bedrock map on [page 100 >](#)

ID	Location	LEX Code	Description	Rock age
1	On site	WC-MDST	Weald Clay Formation-Mudstone	Hauterivian
2	19m E	HST-SDST	Horsham Stone Member-Sandstone	Hauterivian
4	255m N	WC-MDST	Weald Clay Formation-Mudstone	Hauterivian
5	285m N	WC-MDST	Weald Clay Formation-Mudstone	Hauterivian



ID	Location	LEX Code	Description	Rock age
7	297m N	HST-SDST	Horsham Stone Member-Sandstone	Hauterivian
8	383m N	HST-SDST	Horsham Stone Member-Sandstone	Hauterivian

This data is sourced from the British Geological Survey.

15.9 Bedrock permeability (50k)

Records within 50m

2

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of bedrock (the zone between the land surface and the water table).

Location	Flow type	Maximum permeability	Minimum permeability
On site	Fracture	Low	Very Low
19m E	Mixed	High	Moderate

This data is sourced from the British Geological Survey.

15.10 Bedrock faults and other linear features (50k)

Records within 500m

3

Linear features at the ground or bedrock surface at 1:50,000 scale of six main types; rock, fault, fold axis, mineral vein, alteration area or landform. Features are either observed or inferred, and relate primarily to bedrock.

Features are displayed on the Geology 1:50,000 scale - Bedrock map on [page 100](#) >

ID	Location	Category	Description
3	19m E	FAULT	Fault, inferred, displacement unknown
6	285m N	FAULT	Fault, inferred, displacement unknown
9	413m E	FAULT	Fault, inferred, displacement unknown

This data is sourced from the British Geological Survey.



16 Boreholes

16.1 BGS Boreholes

Records within 250m

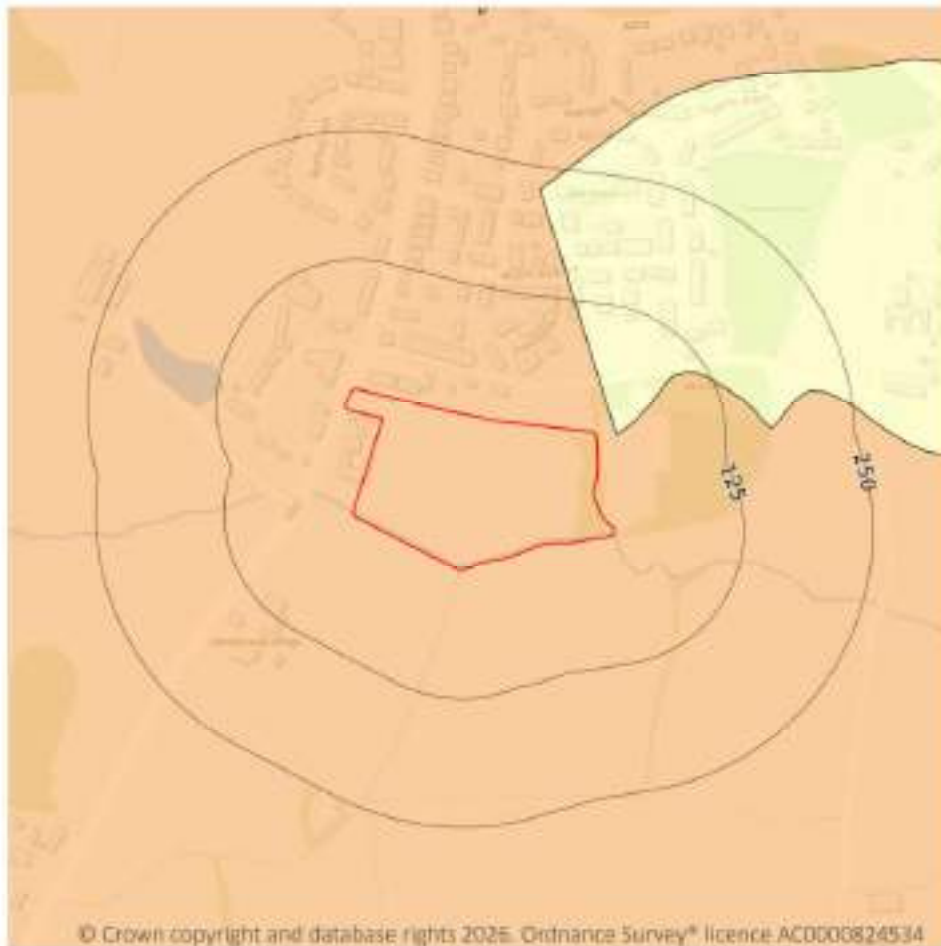
0

The Single Onshore Boreholes Index (SOBI); an index of over one million records of boreholes, shafts and wells from all forms of drilling and site investigation work held by the British Geological Survey. Covering onshore and nearshore boreholes dating back to at least 1790 and ranging from one to several thousand metres deep.

This data is sourced from the British Geological Survey.



17 Natural ground subsidence - Shrink swell clays



— Site Outline
Search buffers in metres (m)

- ☐ No data
- ☐ Negligible
- ☐ Very low
- ☐ Low
- ☐ Moderate
- ☐ High

17.1 Shrink swell clays

Records within 50m

2

The potential hazard presented by soils that absorb water when wet (making them swell), and lose water as they dry (making them shrink). This shrink-swell behaviour is controlled by the type and amount of clay in the soil, and by seasonal changes in the soil moisture content (related to rainfall and local drainage).

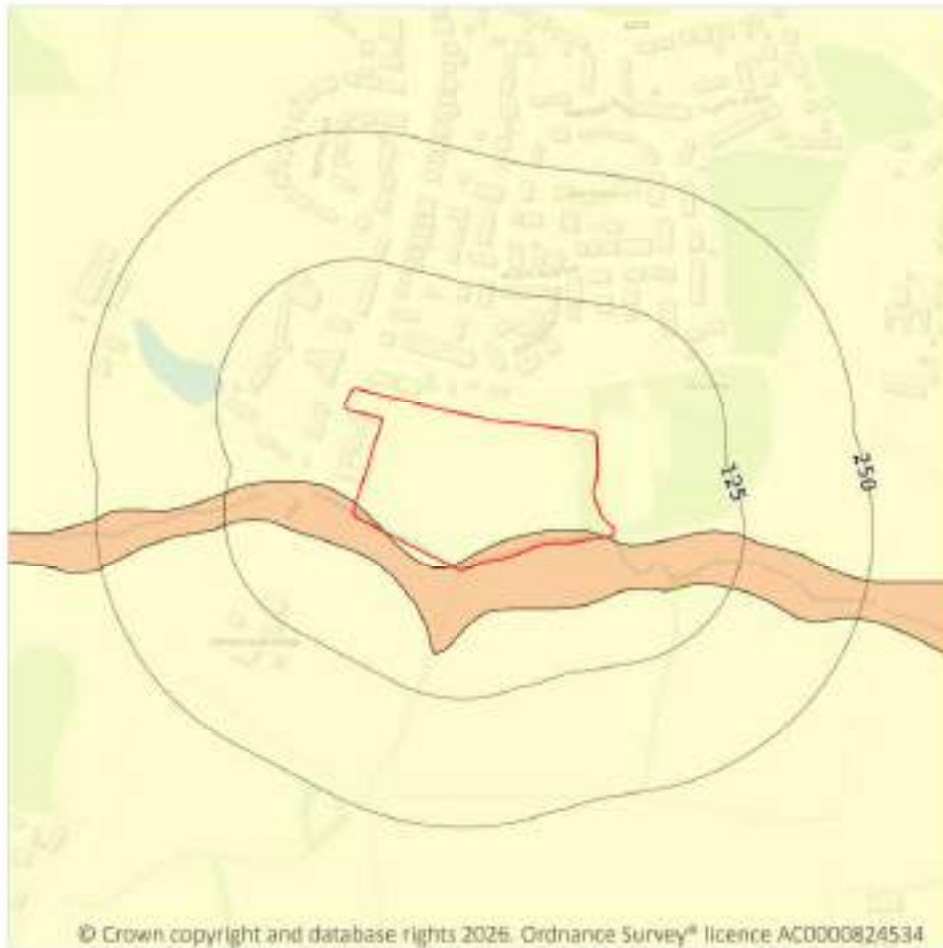
Features are displayed on the Natural ground subsidence - Shrink swell clays map on [page 103](#) >

Location	Hazard rating	Details
On site	Low	Ground conditions predominantly medium plasticity.
19m E	Negligible	Ground conditions predominantly non-plastic.

This data is sourced from the British Geological Survey.



Natural ground subsidence - Running sands



— Site Outline
Search buffers in metres (m)

- ☐ No data
- ☐ Negligible
- ☐ Very low
- ☐ Low
- ☐ Moderate
- ☐ High

17.2 Running sands

Records within 50m

2

The potential hazard presented by rocks that can contain loosely-packed sandy layers that can become fluidised by water flowing through them. Such sands can 'run', removing support from overlying buildings and causing potential damage.

Features are displayed on the Natural ground subsidence - Running sands map on [page 104](#) >

Location	Hazard rating	Details
On site	Negligible	Running sand conditions are not thought to occur whatever the position of the water table. No identified constraints on lands use due to running conditions.

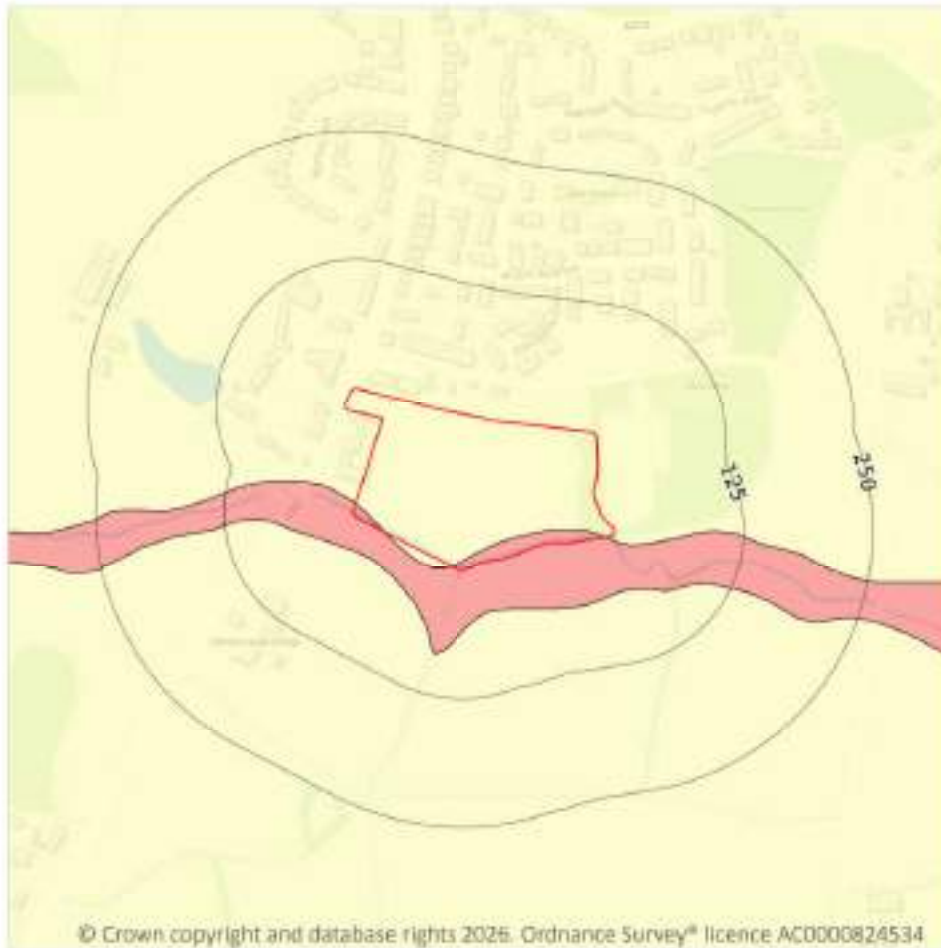


Location	Hazard rating	Details
On site	Low	Running sand conditions may be present. Constraints may apply to land uses involving excavation or the addition or removal of water.

This data is sourced from the British Geological Survey.



Natural ground subsidence - Compressible deposits



17.3 Compressible deposits

Records within 50m

2

The potential hazard presented by types of ground that may contain layers of very soft materials like clay or peat and may compress if loaded by overlying structures, or if the groundwater level changes, potentially resulting in depression of the ground and disturbance of foundations.

Features are displayed on the Natural ground subsidence - Compressible deposits map on [page 106](#) >

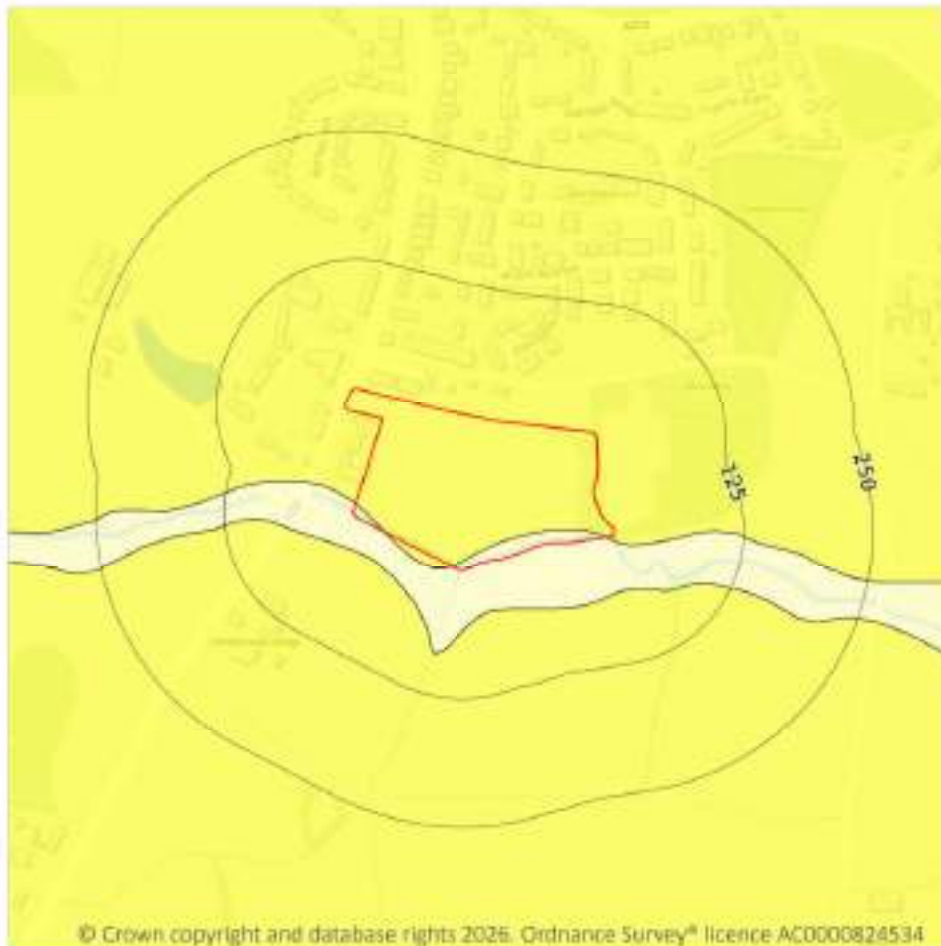
Location	Hazard rating	Details
On site	Negligible	Compressible strata are not thought to occur.
On site	Moderate	Compressibility and uneven settlement hazards are probably present. Land use should consider specifically the compressibility and variability of the site.



This data is sourced from the British Geological Survey.



Natural ground subsidence - Collapsible deposits



— Site Outline
Search buffers in metres (m)

- ☐ No data
- ☐ Negligible
- ☒ Very low
- ☐ Low
- ☐ Moderate
- ☐ High

17.4 Collapsible deposits

Records within 50m

2

The potential hazard presented by natural deposits that could collapse when a load (such as a building) is placed on them or they become saturated with water.

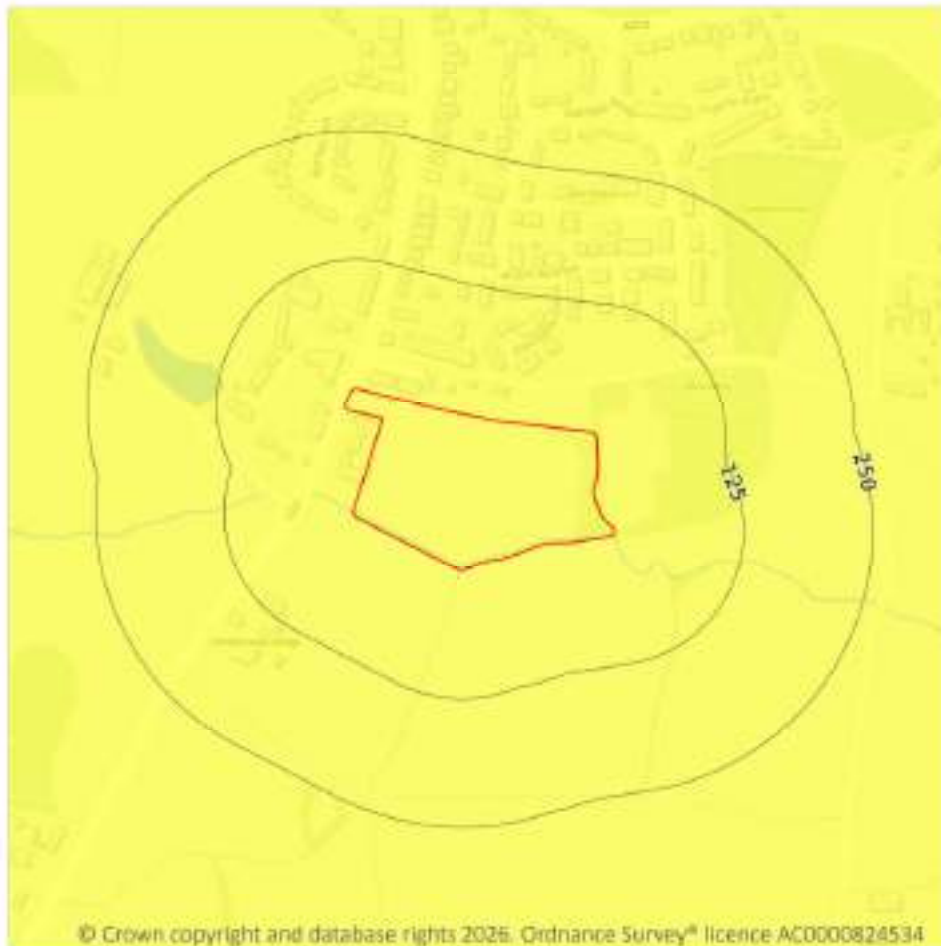
Features are displayed on the Natural ground subsidence - Collapsible deposits map on [page 108](#) >

Location	Hazard rating	Details
On site	Negligible	Deposits with potential to collapse when loaded and saturated are believed not to be present.
On site	Very low	Deposits with potential to collapse when loaded and saturated are unlikely to be present.

This data is sourced from the British Geological Survey.



Natural ground subsidence - Landslides



— Site Outline
Search buffers in metres (m)

- ☐ No data
- ☐ Negligible
- ☒ Very low
- ☐ Low
- ☐ Moderate
- ☐ High

17.5 Landslides

Records within 50m

1

The potential for landsliding (slope instability) to be a hazard assessed using 1:50,000 scale digital maps of superficial and bedrock deposits, combined with information from the BGS National Landslide Database and scientific and engineering reports.

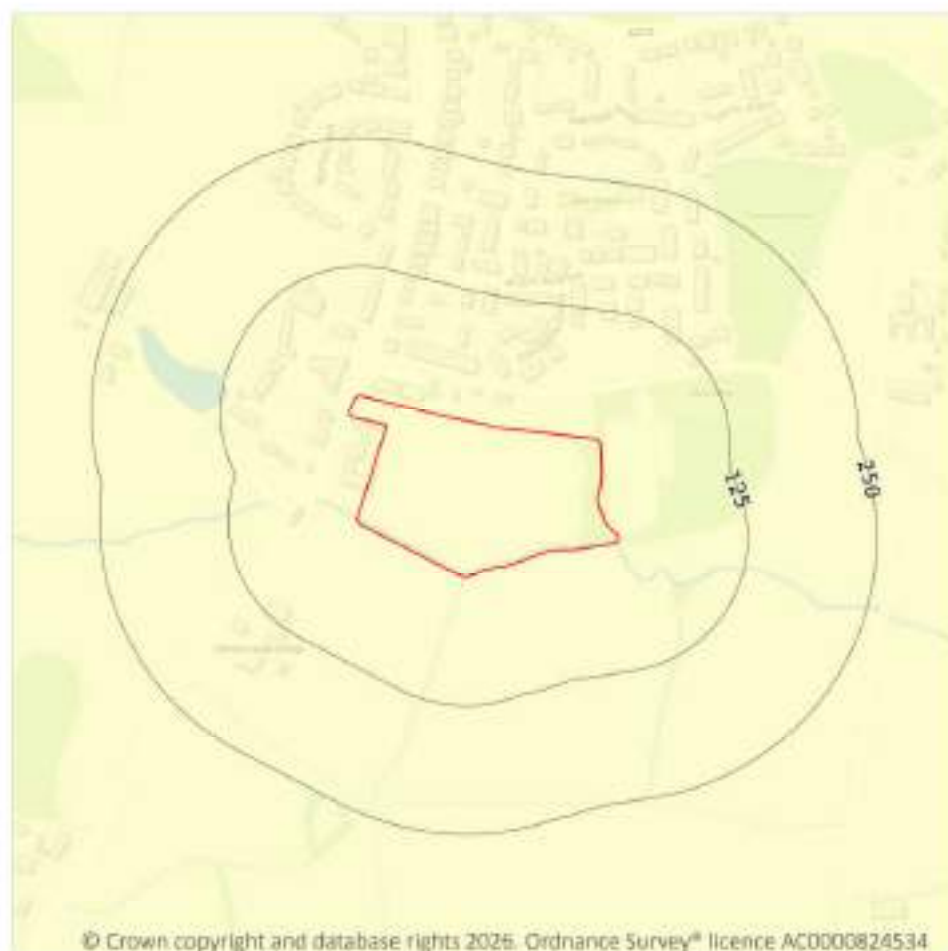
Features are displayed on the Natural ground subsidence - Landslides map on [page 109](#) >

Location	Hazard rating	Details
On site	Very low	Slope instability problems are not likely to occur but consideration to potential problems of adjacent areas impacting on the site should always be considered.

This data is sourced from the British Geological Survey.



Natural ground subsidence - Ground dissolution of soluble rocks



- Site Outline
- Search buffers in metres (m)
- ☐ No data
 - ☐ Negligible
 - ☐ Very low
 - ☐ Low
 - ☐ Moderate
 - ☐ High

17.6 Ground dissolution of soluble rocks

Records within 50m

1

The potential hazard presented by ground dissolution, which occurs when water passing through soluble rocks produces underground cavities and cave systems. These cavities reduce support to the ground above and can cause localised collapse of the overlying rocks and deposits.

Features are displayed on the Natural ground subsidence - Ground dissolution of soluble rocks map on [page 110 >](#)

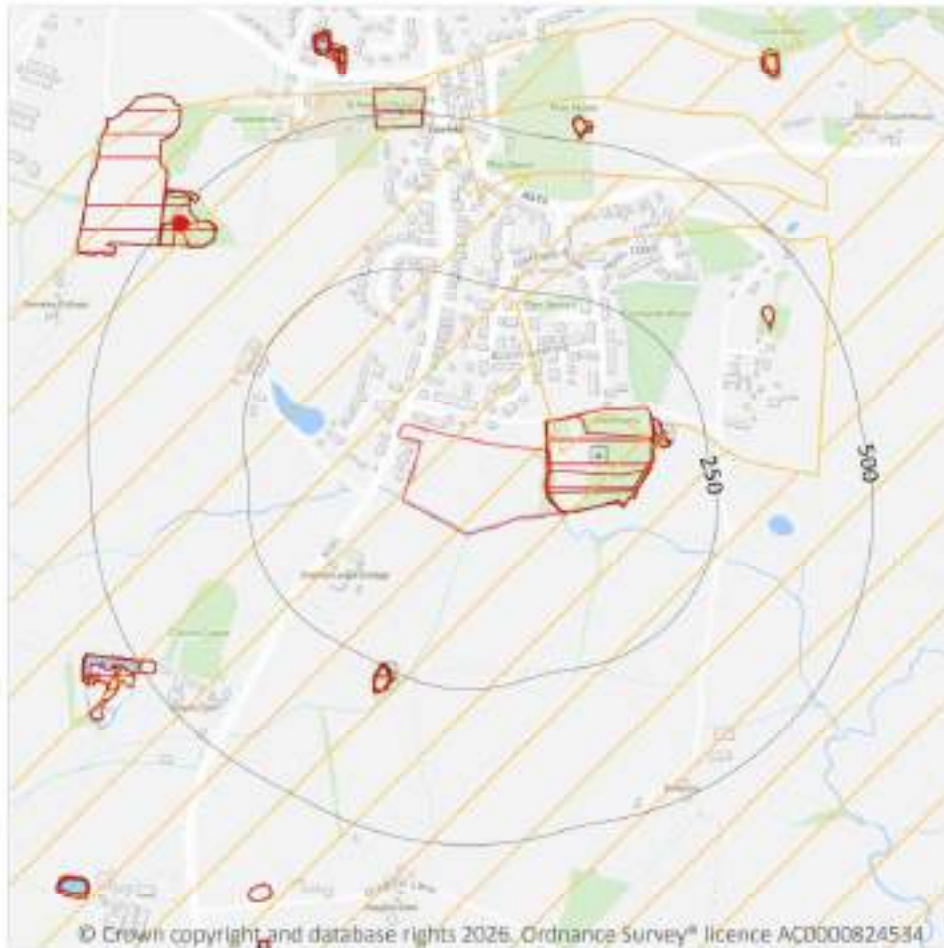
Location	Hazard rating	Details
On site	Negligible	Soluble rocks are either not thought to be present within the ground, or not prone to dissolution. Dissolution features are unlikely to be present.



This data is sourced from the British Geological Survey.



18 Mining and ground workings



- Site Outline
- Search buffers in metres (m)
- BritPits
- Surface ground workings
- Underground workings
- Underground mining extents
- Historical mineral planning areas
- TCA non-coal mining
- Non Coal Mining
 - Sporadic underground mining of restricted extent possible
 - Localised small scale underground mining possible
 - Small scale mining possible
 - Underground mining known or likely within or in close proximity
 - Underground mining known within or in very close proximity

18.1 BritPits

Records within 500m

1

BritPits (an abbreviation of British Pits) is a database maintained by the British Geological Survey of currently active and closed surface and underground mineral workings. Details of major mineral handling sites, such as wharfs and rail depots are also held in the database.

Features are displayed on the Mining and ground workings map on [page 112](#) >

ID	Location	Details	Description
D	484m NW	Name: Cowfold Brick Field Address: Cowfold, HORSHAM, West Sussex Commodity: Clay & Shale Status: Ceased	Type: A surface mineral working. It may be termed Quarry, Delf, Delph, Gravel Pit, Sand Pit, Sand and Gravel Pit, Clay Pit, Pit, Opencast Coal Site or Surface Mine. It may be mapped as Worked Ground or Worked and Made Ground on BGS mapping. Status description: Site which has ceased to extract minerals. May be considered as 'Closed' by operator. May be considered to have 'Active', 'Dormant' or 'Expired' planning permissions by the Mineral Planning Authority.

This data is sourced from the British Geological Survey.

18.2 Surface ground workings

Records within 250m

6

Historical land uses identified from Ordnance Survey® mapping that involved ground excavation at the surface. These features may or may not have been subsequently backfilled.

Features are displayed on the Mining and ground workings map on [page 112 >](#)

ID	Location	Land Use	Year of mapping	Mapping scale
A	On site	Sewage Farm	1978	1:10000
A	On site	Sewage Farm	1912	1:10560
A	On site	Sewage Farm	1896	1:10560
B	165m E	Pond	1875	1:10560
B	167m E	Pond	1896	1:10560
C	247m SW	Pond	1875	1:10560

This data is sourced from Ordnance Survey®/Groundsure.

18.3 Underground workings

Records within 1000m

0

Historical land uses identified from Ordnance Survey® mapping that indicate the presence of underground workings e.g. mine shafts.

This data is sourced from Ordnance Survey®/Groundsure.



18.4 Underground mining extents

Records within 500m

0

This data identifies underground mine workings that could present a potential risk, including adits and seam workings. These features have been identified from BGS Geological mapping and mine plans sourced from the BGS and various collections and sources.

This data is sourced from Groundsure.

18.5 Historical Mineral Planning Areas

Records within 500m

0

Boundaries of mineral planning permissions for England and Wales. This data was collated between the 1940s (and retrospectively to the 1930s) and the mid 1980s. The data includes permitted, withdrawn and refused permissions.

This data is sourced from the British Geological Survey.

18.6 Non-coal mining

Records within 1000m

1

The potential for historical non-coal mining to have affected an area. The assessment is drawn from expert knowledge and literature in addition to the digital geological map of Britain. Mineral commodities may be divided into seven general categories - vein minerals, chalk, oil shale, building stone, bedded ores, evaporites and 'other' commodities (including ball clay, jet, black marble, graphite and chert).

Features are displayed on the Mining and ground workings map on [page 112](#) >

ID	Location	Name	Commodity	Class	Likelihood
1	On site	Not available	Iron Ore	B	Underground mine workings may have occurred in the past or current mines may be working at significant depth to modern engineering standards. Potential for difficult ground conditions are unlikely and are at a level where they need not be considered.

This data is sourced from the British Geological Survey.

18.7 JPB mining areas

Records on site

0

Areas which could be affected by former coal and other mining. This data includes some mine plans unavailable to the Coal Authority.

This data is sourced from Johnson Poole and Bloomer.



18.8 The Coal Authority non-coal mining

Records within 500m**0**

This data provides an indication of the potential zone of influence of recorded underground non-coal mining workings. Any and all analysis and interpretation of Coal Authority Data in this report is made by Groundsure, and is in no way supported, endorsed or authorised by the Coal Authority. The use of the data is restricted to the terms and provisions contained in this report. Data reproduced in this report may be the copyright of the Coal Authority and permission should be sought from Groundsure prior to any re-use.

This data is sourced from The Coal Authority.

18.9 Researched mining

Records within 500m**0**

This data indicates areas of potential mining identified from alternative or archival sources, including; BGS Geological paper maps, Lidar data, aerial photographs (from World War II onwards), archaeological data services, websites, Tithe maps, and various text/plans from collected books and reports. Some of this data is approximate and Groundsure have interpreted the resultant risk area and, where possible, specific areas of risk have been captured.

This data is sourced from Groundsure.

18.10 Mining record office plans

Records within 500m**0**

This dataset is representative of Mining Record Office and/or plan extents held by Groundsure and should be considered approximate. Where possible, plans have been located and any specific areas of risk they depict have been captured.

This data is sourced from Groundsure.

18.11 BGS mine plans

Records within 500m**0**

This dataset is representative of BGS mine plans held by Groundsure and should be considered approximate. Where possible, plans have been located and any specific areas of risk they depict have been captured.

This data is sourced from Groundsure.



18.12 Coal mining

Records on site	0
-----------------	---

Areas which could be affected by past, current or future coal mining.

This data is sourced from the Coal Authority.

18.13 Brine areas

Records on site	0
-----------------	---

The Cheshire Brine Compensation District indicates areas that may be affected by salt and brine extraction in Cheshire and where compensation would be available where damage from this mining has occurred. Damage from salt and brine mining can still occur outside this district, but no compensation will be available.

This data is sourced from the Cheshire Brine Subsidence Compensation Board.

18.14 Gypsum areas

Records on site	0
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Generalised areas that may be affected by gypsum extraction.

This data is sourced from British Gypsum.

18.15 Tin mining

Records on site	0
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Generalised areas that may be affected by historical tin mining.

This data is sourced from Groundsure.

18.16 Clay mining

Records on site	0
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Generalised areas that may be affected by kaolin and ball clay extraction.

This data is sourced from the Kaolin and Ball Clay Association (UK).

19 Ground cavities and sinkholes

19.1 Natural cavities

Records within 500m

0

Industry recognised national database of natural cavities. Sinkholes and caves are formed by the dissolution of soluble rock, such as chalk and limestone, gulls and fissures by cambering. Ground instability can result from movement of loose material contained within these cavities, often triggered by water.

This data is sourced from Stantec UK Ltd.

19.2 Mining cavities

Records within 1000m

0

Industry recognised national database of mining cavities. Degraded mines may result in hazardous subsidence (crown holes). Climatic conditions and water escape can also trigger subsidence over mine entrances and workings.

This data is sourced from Stantec UK Ltd.

19.3 Reported recent incidents

Records within 500m

0

This data identifies sinkhole information gathered from media reports and Groundsure's own records. This data goes back to 2014 and includes relative accuracy ratings for each event and links to the original data sources. The data is updated on a regular basis and should not be considered a comprehensive catalogue of all sinkhole events. The absence of data in this database does not mean a sinkhole definitely has not occurred during this time.

This data is sourced from Groundsure.

19.4 Historical incidents

Records within 500m

0

This dataset comprises an extract of 1:10,560, 1:10,000, 1:2,500 and 1:1,250 scale historical Ordnance Survey® maps held by Groundsure, dating back to the 1840s. It shows shakeholes, deneholes and other 'holes' as noted on these maps. Dene holes are medieval chalk extraction pits, usually comprising a narrow shaft with a number of chambers at the base of the shaft. Shakeholes are an alternative name for suffusion sinkholes, most commonly found in the limestone landscapes of North Yorkshire but also extensively noted around the Brecon Beacons National Park.

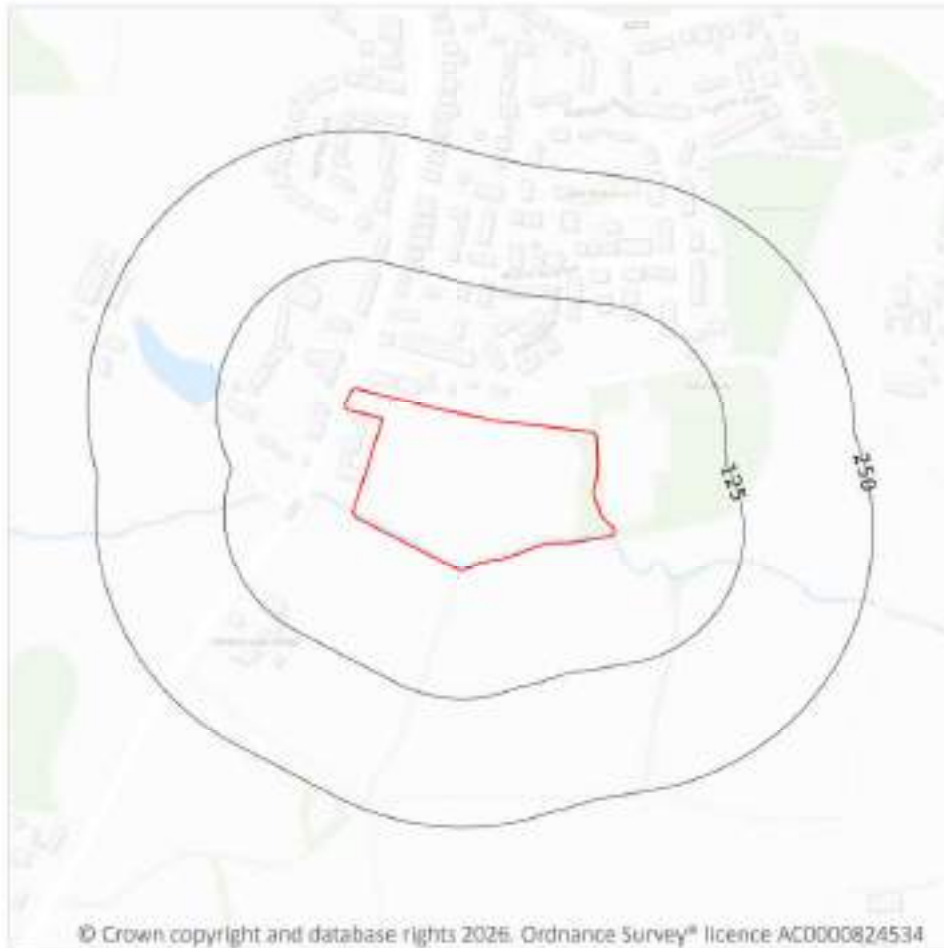
Not all 'holes' noted on Ordnance Survey® mapping will necessarily be present within this dataset.



This data is sourced from Groundsure.



20 Radon



— Site Outline
Search buffers in metres (m)

- Greater than 30%
- Between 10% and 30%
- Between 5% and 10%
- Between 3% and 5%
- Between 1% and 3%
- Less than 1%

20.1 Radon

Records on site

1

The Radon Potential data classifies areas based on their likelihood of a property having a radon level at or above the Action Level in Great Britain. The dataset is intended for use at 1:50,000 scale and was derived from both geological assessments and indoor radon measurements (more than 560,000 records). A minimum 50m buffer should be considered when searching the maps, as the smallest detectable feature at this scale is 50m. The findings of this section should supersede any estimations derived from the Indicative Atlas of Radon in Great Britain (1:100,000 scale).

Features are displayed on the Radon map on [page 119 >](#)

Location	Estimated properties affected	Radon Protection Measures required
On site	Less than 1%	None



This data is sourced from the British Geological Survey and UK Health Security Agency.



21 Soil chemistry

21.1 BGS Estimated Background Soil Chemistry

Records within 50m

10

The estimated values provide the likely background concentration of the potentially harmful elements Arsenic, Cadmium, Chromium, Lead and Nickel in topsoil. The values are estimated primarily from rural topsoil data collected at a sample density of approximately 1 per 2 km². In areas where rural soil samples are not available, estimation is based on stream sediment data collected from small streams at a sampling density of 1 per 2.5 km²; this is the case for most of Scotland, Wales and southern England. The stream sediment data are converted to soil-equivalent concentrations prior to the estimation.

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	15 - 25 mg/kg	No data	200 - 300 mg/kg	120 - 240 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	600 - 1200 mg/kg	360 - 720 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	25 - 35 mg/kg	No data	200 - 300 mg/kg	120 - 240 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg
On site	25 - 35 mg/kg	No data	600 - 1200 mg/kg	360 - 720 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg
On site	25 - 35 mg/kg	No data	100 - 200 mg/kg	60 - 120 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	25 - 35 mg/kg	No data	600 - 1200 mg/kg	360 - 720 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
6m W	15 - 25 mg/kg	No data	600 - 1200 mg/kg	360 - 720 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
19m E	15 - 25 mg/kg	No data	100 - 200 mg/kg	60 - 120 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
19m E	25 - 35 mg/kg	No data	100 - 200 mg/kg	60 - 120 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
29m SW	25 - 35 mg/kg	No data	600 - 1200 mg/kg	360 - 720 mg/kg	1.8 mg/kg	60 - 90 mg/kg	30 - 45 mg/kg

This data is sourced from the British Geological Survey.



21.2 BGS Estimated Urban Soil Chemistry

Records within 50m**0**

Estimated topsoil chemistry of Arsenic, Cadmium, Chromium, Copper, Nickel, Lead, Tin and Zinc and bioaccessible Arsenic and Lead in 23 urban centres across Great Britain. These estimates are derived from interpolation of the measured urban topsoil data referred to above and provide information across each city between the measured sample locations (4 per km²).

This data is sourced from the British Geological Survey.

21.3 BGS Measured Urban Soil Chemistry

Records within 50m**0**

The locations and measured total concentrations (mg/kg) of Arsenic, Cadmium, Chromium, Copper, Nickel, Lead, Tin and Zinc in urban topsoil samples from 23 urban centres across Great Britain. These are collected at a sample density of 4 per km².

This data is sourced from the British Geological Survey.

22 Railway infrastructure and projects

22.1 Underground railways (London)

Records within 250m

0

Details of all active London Underground lines, including approximate tunnel roof depth and operational hours.

This data is sourced from publicly available information by Groundsure.

22.2 Underground railways (Non-London)

Records within 250m

0

Details of the Merseyrail system, the Tyne and Wear Metro and the Glasgow Subway. Not all parts of all systems are located underground. The data contains location information only and does not include a depth assessment.

This data is sourced from publicly available information by Groundsure.

22.3 Railway tunnels

Records within 250m

0

Railway tunnels taken from contemporary Ordnance Survey® mapping.

This data is sourced from the Ordnance Survey®.

22.4 Historical railway and tunnel features

Records within 250m

0

Railways and tunnels digitised from historical Ordnance Survey® mapping as scales of 1:1,250, 1:2,500, 1:10,000 and 1:10,560.

This data is sourced from Ordnance Survey®/Groundsure.

22.5 Royal Mail tunnels

Records within 250m

0

The Post Office Railway, otherwise known as the Mail Rail, is an underground railway running through Central London from Paddington Head District Sorting Office to Whitechapel Eastern Head Sorting Office. The line is 10.5km long. The data includes details of the full extent of the tunnels, the depth of the tunnel, and the depth to track level.



This data is sourced from Groundsure/the Postal Museum.

22.6 Historical railways

Records within 250m

0

Former railway lines, including dismantled lines, abandoned lines, disused lines, historic railways and razed lines.

This data is sourced from OpenStreetMap.

22.7 Railways

Records within 250m

0

Currently existing railway lines, including standard railways, narrow gauge, funicular, trams and light railways.

This data is sourced from Ordnance Survey® and OpenStreetMap.

22.8 Crossrail 2

Records within 500m

0

Crossrail 2 is a proposed railway linking the national rail networks in Surrey and Hertfordshire via an underground tunnel through London.

This data is sourced from publicly available information by Groundsure.

22.9 HS2

Records within 500m

0

HS2 is a proposed high speed rail network running from London to Manchester and Leeds via Birmingham. Main civils construction on Phase 1 (London to Birmingham) of the project began in 2019, and it is currently anticipated that this phase will be fully operational by 2026. Construction on Phase 2a (Birmingham to Crewe) is anticipated to commence in 2021, with the service fully operational by 2027. Construction on Phase 2b (Crewe to Manchester and Birmingham to Leeds) is scheduled to begin in 2023 and be operational by 2033.

This data is sourced from HS2 Ltd.



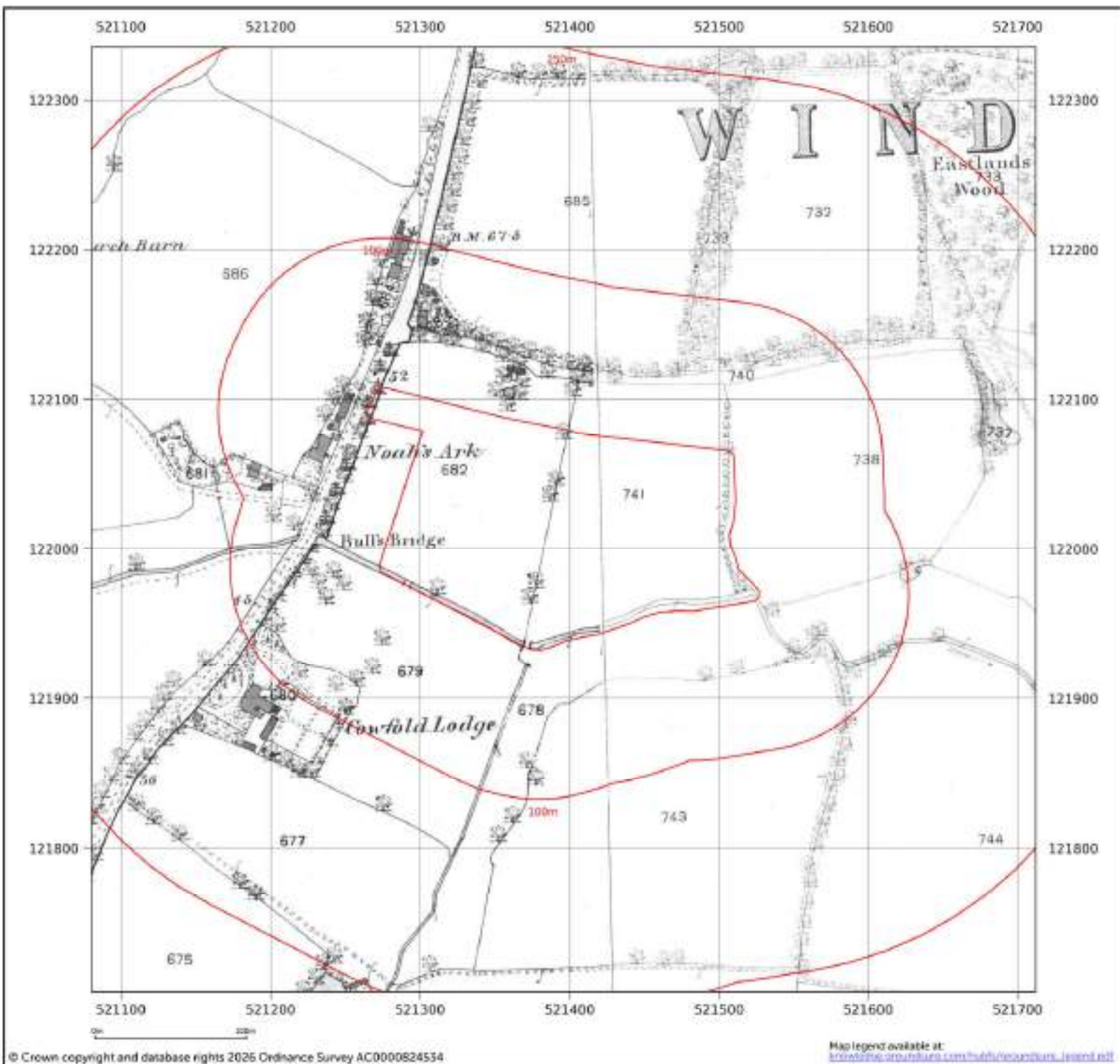
Data providers

Groundsure works with respected data providers to bring you the most relevant and accurate information. To find out who they are and their areas of expertise see <https://www.groundsure.com/sources-reference> ↗.

Terms and conditions

Groundsure's Terms and Conditions can be accessed at this link: www.groundsure.com/terms-conditions-april-2026/ ↗.





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Site details:	HENFIELD ROAD, COWFOLD, WEST SUSSEX, RH13 8DT
Client ref:	26 13393 15987
Report ref:	ALB-IMR-D7H-BCV-N18
Grid ref:	521392.18, 122016.51
Production date:	13 April 2026

Map name:	County Series
Map date:	1875-1877
Scale:	1:2,500
Printed at:	1:2,500



Date: 1877 Surveyed: 1877 Revised: 1877	Date: 1875 Surveyed: 1875 Revised: 1875
---	---

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Client ref: 26 13393 15987

Report ref: ALB-IMR-D7H-BCV-N19

Grid ref: 521392.18, 122016.51

Production date: 13 April 2026

Map name: County Series

Map date: 1897

Scale: 1:2,500

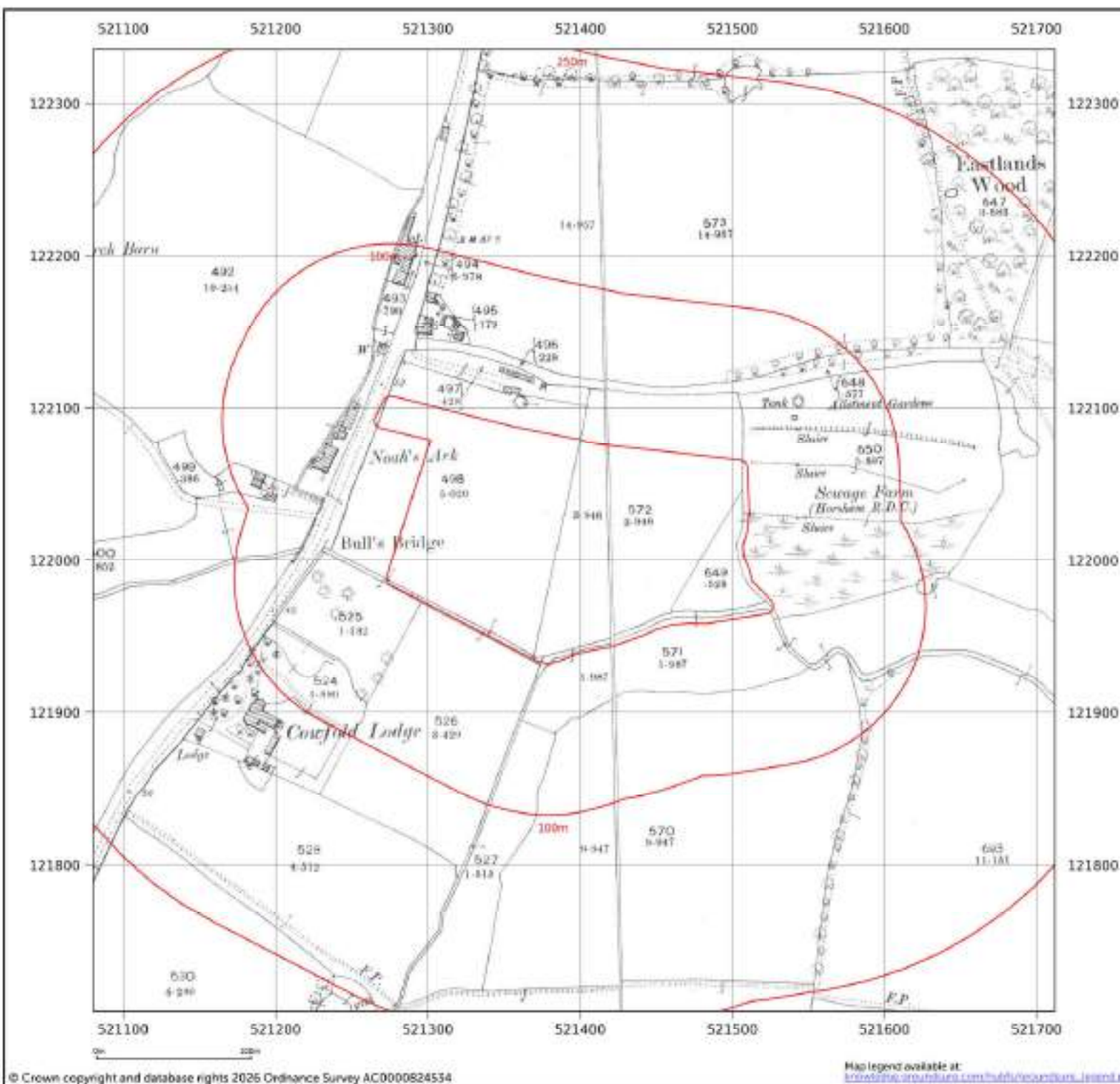
Printed at: 1:2,500



Date: 1897
Surveyed: 1897
Revised: 1897

Date: 1897
Surveyed: 1897
Revised: 1897

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Client ref: 26 13393 15987

Report ref: ALB-IMR-D7H-BCV-N18

Grid ref: 521392.18, 122016.51

Production date: 13 April 2026

Map name: County Series

Map date: 1911

Scale: 1:2,500

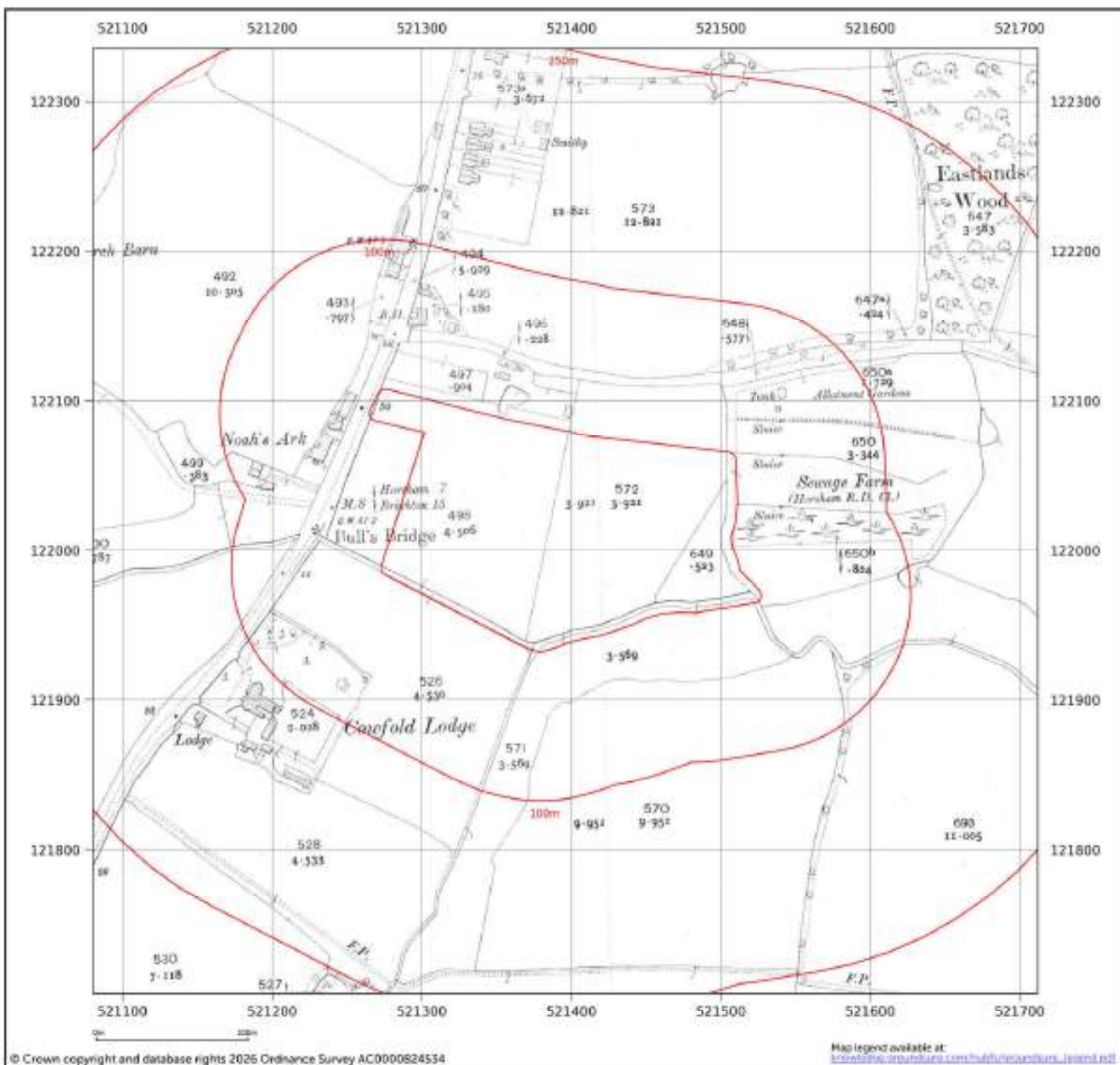
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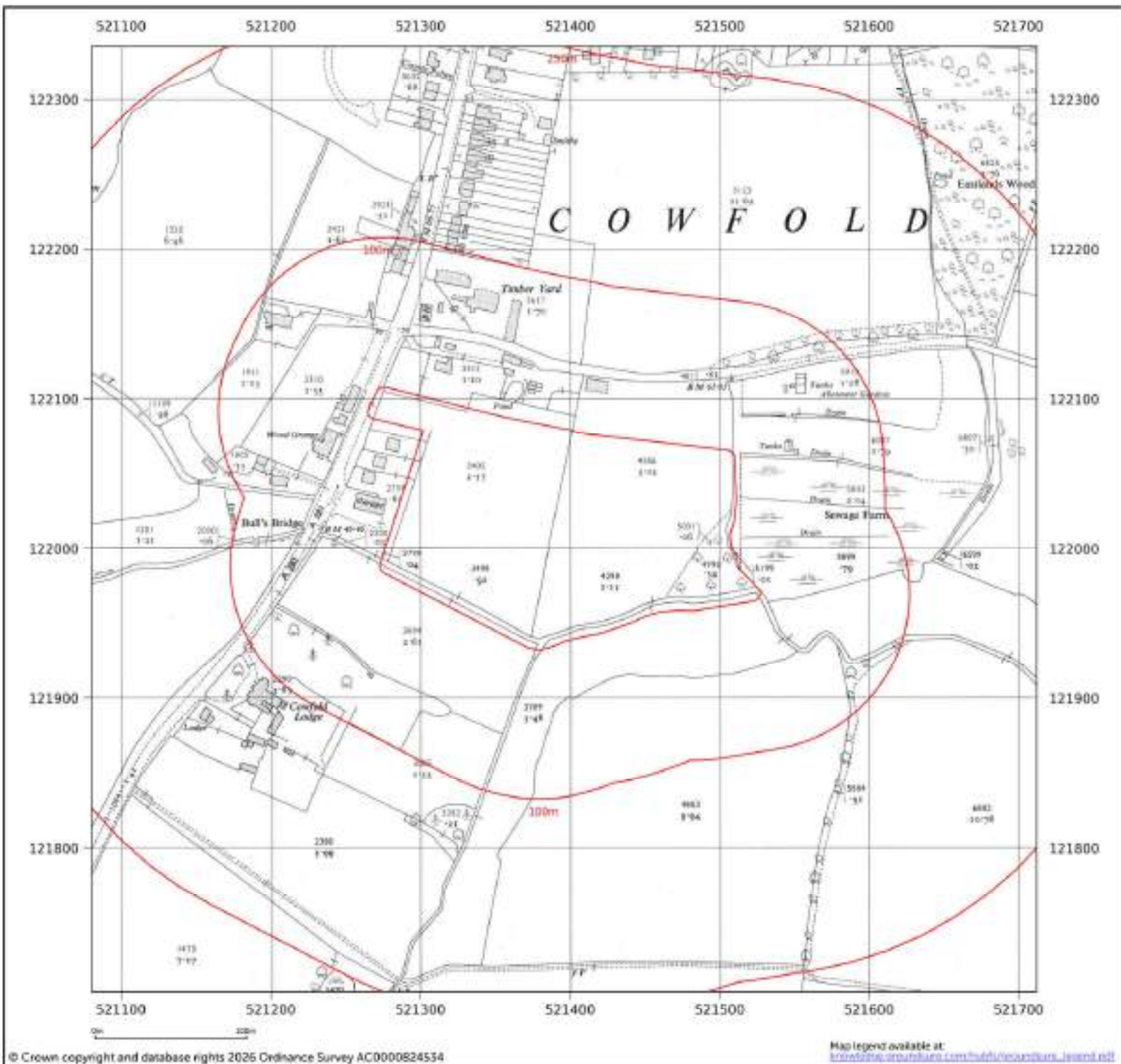


Date: 1911
Surveyed: 1913
Revised: 1911

Date: 1911
Surveyed: 1911
Revised: 1911

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Site details:	HENFIELD ROAD, COWFOLD, WEST SUSSEX, RH13 8DT
Client ref:	26 13393 15987
Report ref:	ALB-IMR-D7H-BCV-N19
Grid ref:	521392.18, 122016.51
Production date:	13 April 2026
Map name:	National Grid
Map date:	1956
Scale:	1:2,500
Printed at:	1:2,500
Date: 1956 Surveyed: 1956 Revised: 1956 Levelled: 1952 Date: 1956 Surveyed: 1956 Revised: 1956 Levelled: 1952	

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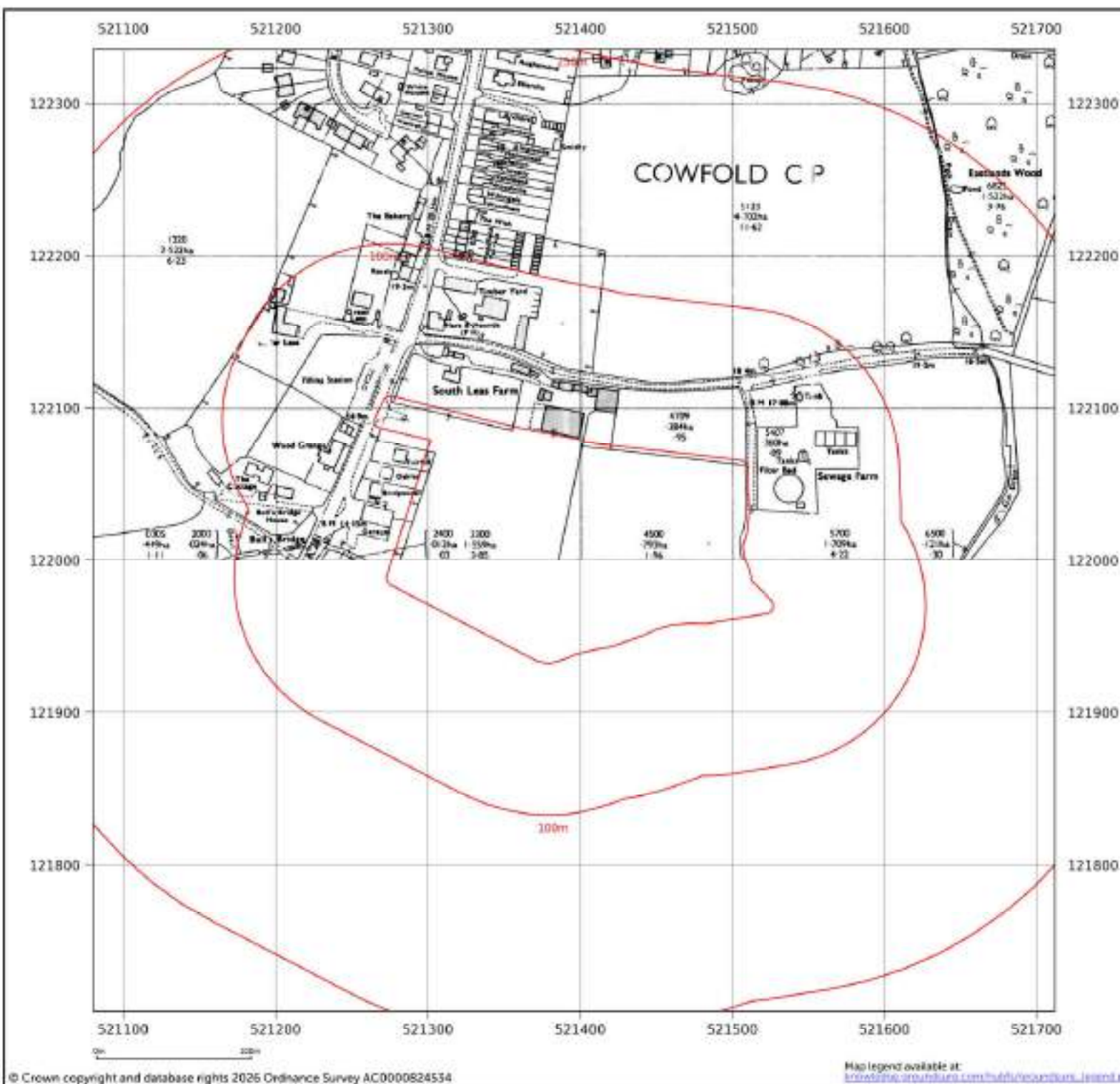
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COWFOLD, WEST SUSSEX,
RH13 8DT
Client ref: 26 13393 15987
Report ref: ALB-IMR-D7H-BCV-N18
Grid ref: 521392.18, 122016.51
Production date: 13 April 2026

Map name: National Grid
Map date: 1972
Scale: 1:2,500
Printed at: 1:2,500



Date: 1972

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RH13 8DT

Client ref: 26 13393 15987

Report ref: ALB-IMR-D7H-BCV-N19

Grid ref: 521392.18, 122016.51

Production date: 13 April 2026

Map name: National Grid

Map date: 1972

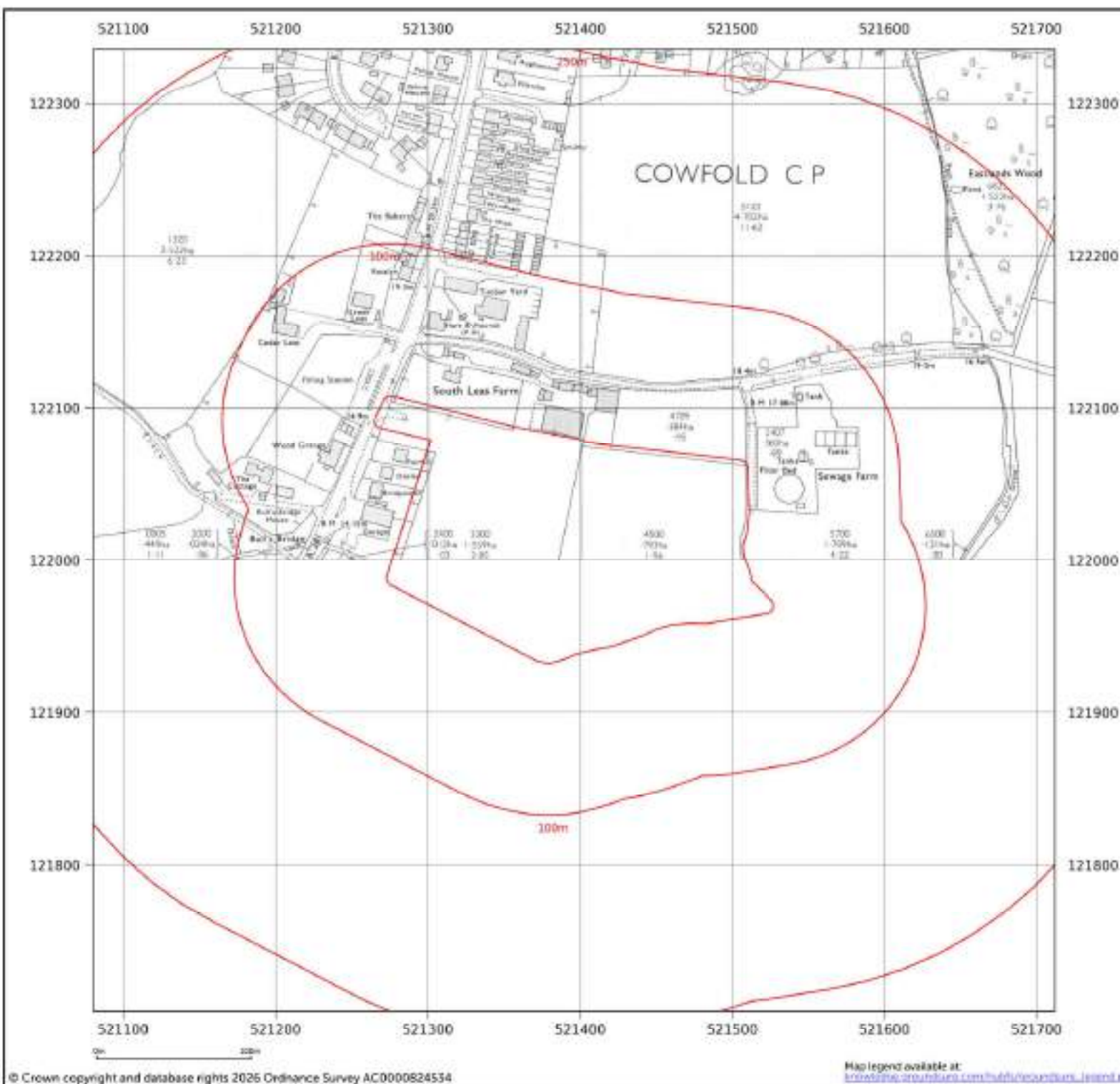
Scale: 1:2,500

Printed at: 1:2,500



Date: 1972
Surveyed: 1972
Revised: 1972
Copyright: 1972
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Site details: HENFIELD ROAD,
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RH13 8DT

Client ref: 26 13393 15987

Report ref: ALB-IMR-D7H-BCV-N19

Grid ref: 521392.18, 122016.51

Production date: 13 April 2026

Map name: National Grid

Map date: 1983

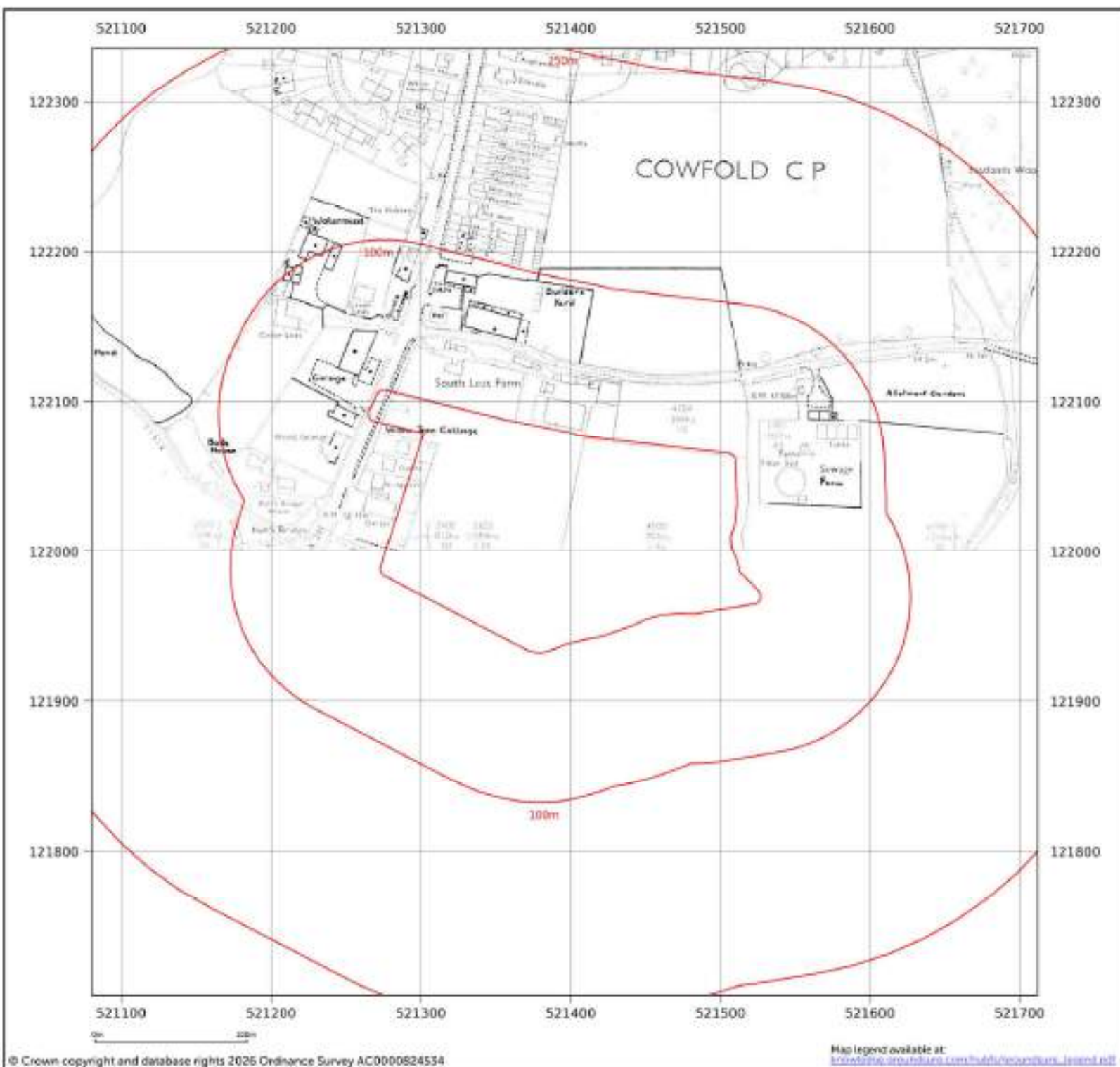
Scale: 1:2,500

Printed at: 1:2,500



Date: 1983
Copyright: 1983
Issued: 1976

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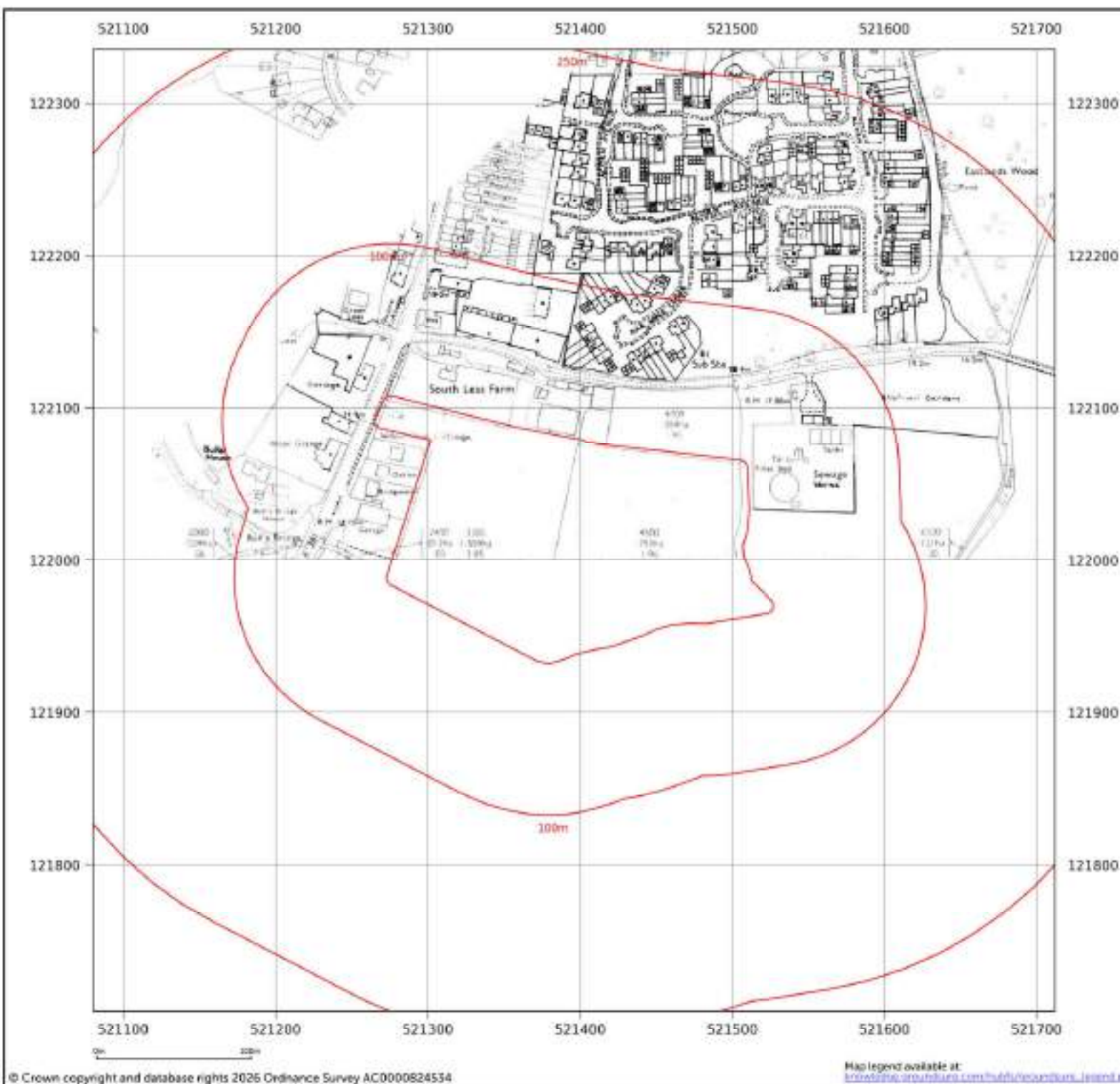
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COWFOLD, WEST SUSSEX,
RH13 8DT
Client ref: 26 13393 15987
Report ref: ALB-IMR-D7H-BCV-N18
Grid ref: 521392.18, 122016.51
Production date: 13 April 2026

Map name: National Grid
Map date: 1987
Scale: 1:2,500
Printed at: 1:2,500



Date: 1987
Copyright: 1987

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COWFOLD, WEST SUSSEX,
RH13 8DT

Client ref: 26 13393 15987

Report ref: ALB-IMR-D7H-BCV-N18

Grid ref: 521392.18, 122016.51

Production date: 13 April 2026

Map name: National Grid

Map date: 1992-1993

Scale: 1:2,500

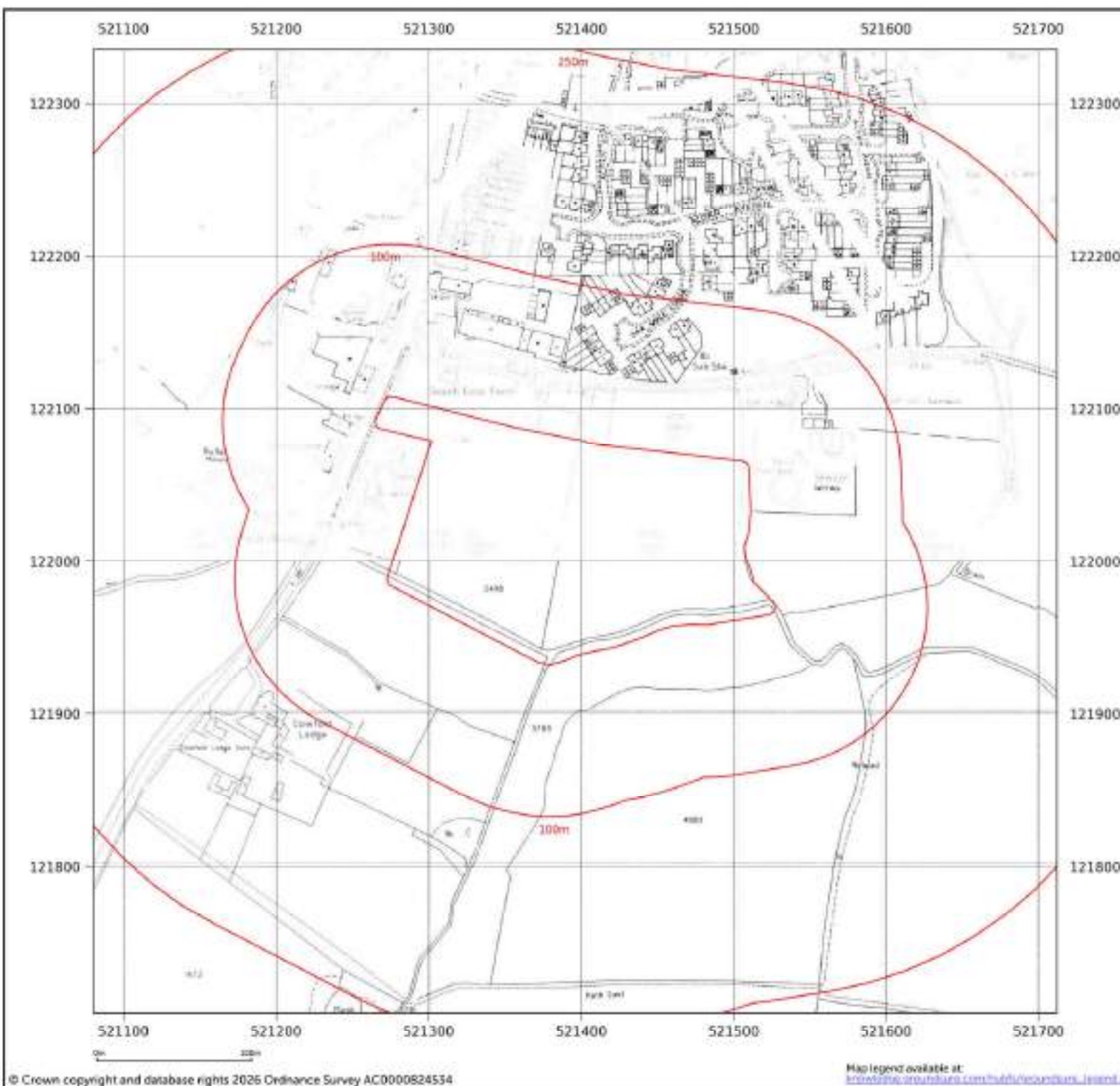
Printed at: 1:2,500



Date: 1992
Surveyed: 1976
Revised: 1992
Copyright: 1992
Levelled: 1976

Date: 1993
Surveyed: 1993
Copyright: 1993

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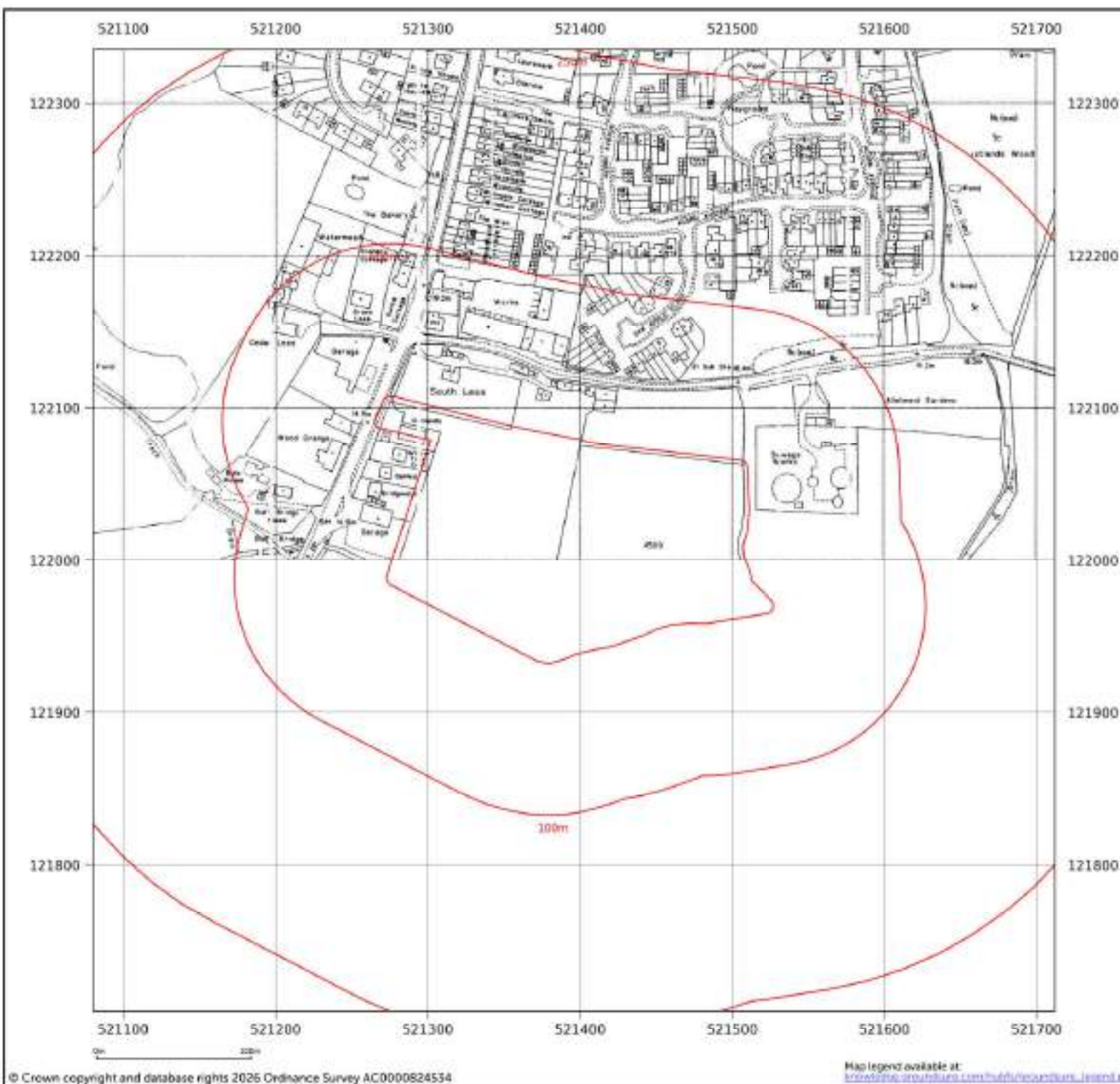
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COWFOLD, WEST SUSSEX,
RH13 8DT
Client ref: 26 13393 15987
Report ref: ALB-IMR-D7H-BCV-N18
Grid ref: 521392.18, 122016.51
Production date: 13 April 2026

Map name: National Grid
Map date: 1993
Scale: 1:2,500
Printed at: 1:2,500



Date: 1993
Copyright: 1993

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COWFOLD, WEST SUSSEX,
RH13 8DT
Client ref: 26 13393 15987
Report ref: ALB-IMR-D7H-BCV-N18
Grid ref: 521392.18, 122016.51
Production date: 13 April 2026

Map name: LandLine
Map date: 2003
Scale: 1:1,250
Printed at: 1:1,250

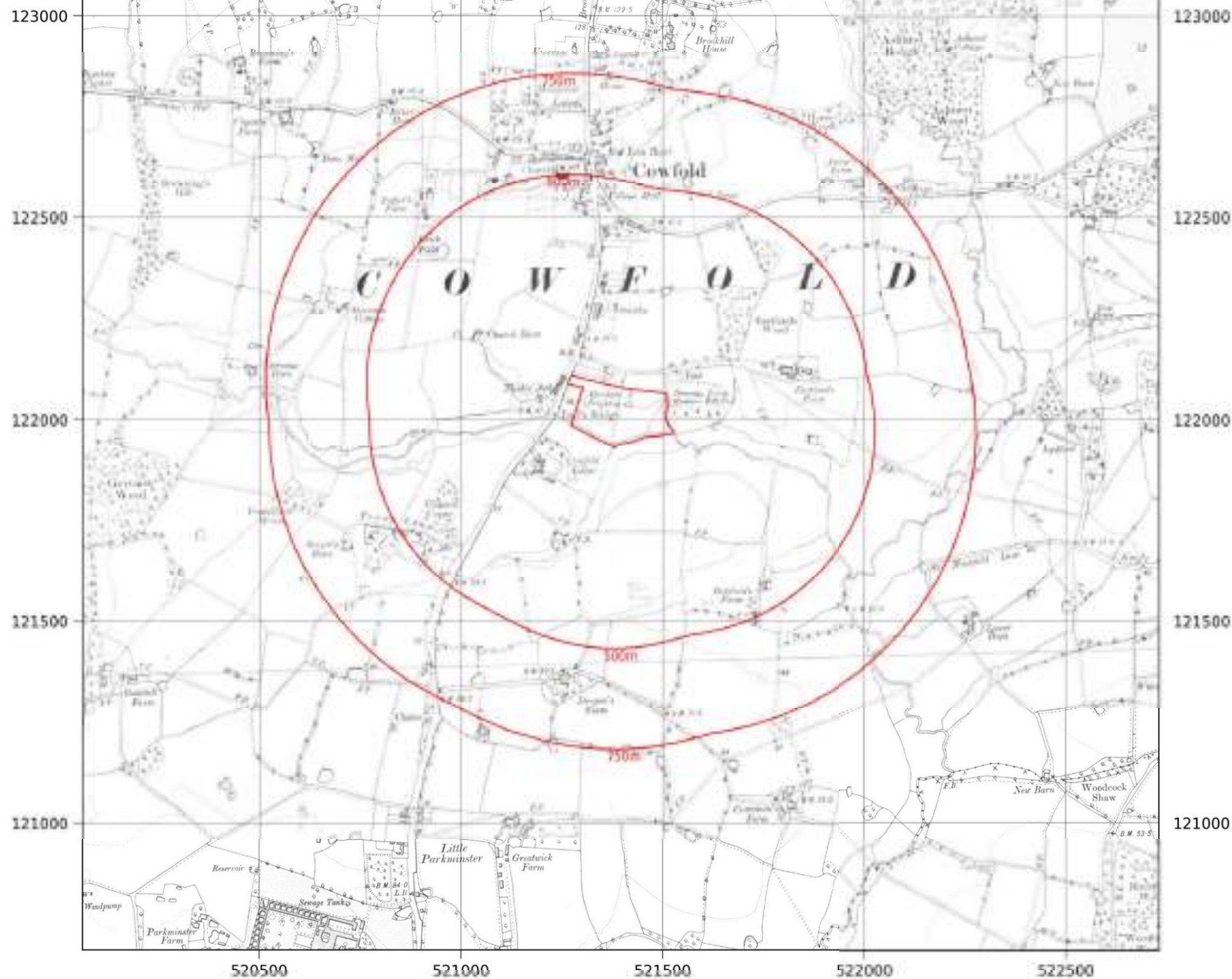


Date: 2003

Contact us with any questions at:
info@yourname.com
01273 257 755



520500 521000 521500 522000 522500



In partnership with



ALBURY S.I. LTD
Geotechnical & Environmental

Site details: HENFIELD ROAD,
COWFOLD, WEST SUSSEX,
RH13 8DT
Client ref: 26 13393 15987
Report ref: ALB-IMR-D7H-BCV-N19
Grid ref: 521392.18, 122016.51
Production date: 13 April 2026

Map name: County Series
Map date: 1909-1912
Scale: 1:10,560
Printed at: 1:10,560



Date: 1912
Surveyed: 1874
Revised: 1912

Date: 1909
Surveyed: 1875
Revised: 1909

Contact us with any questions at:

info@groundsure.com

01273 257 755



Groundsure
LOCATION INTELLIGENCE





Site details: HENFIELD ROAD,
COWFOLD, WEST SUSSEX,
RH13 8DT
Client ref: 26 13393 15987
Report ref: ALB-IMR-D7H-BCV-N19
Grid ref: 521392.18, 122016.51
Production date: 13 April 2026

Map name: Provisional
Map date: 1962
Scale: 1:10,560
Printed at: 1:10,560

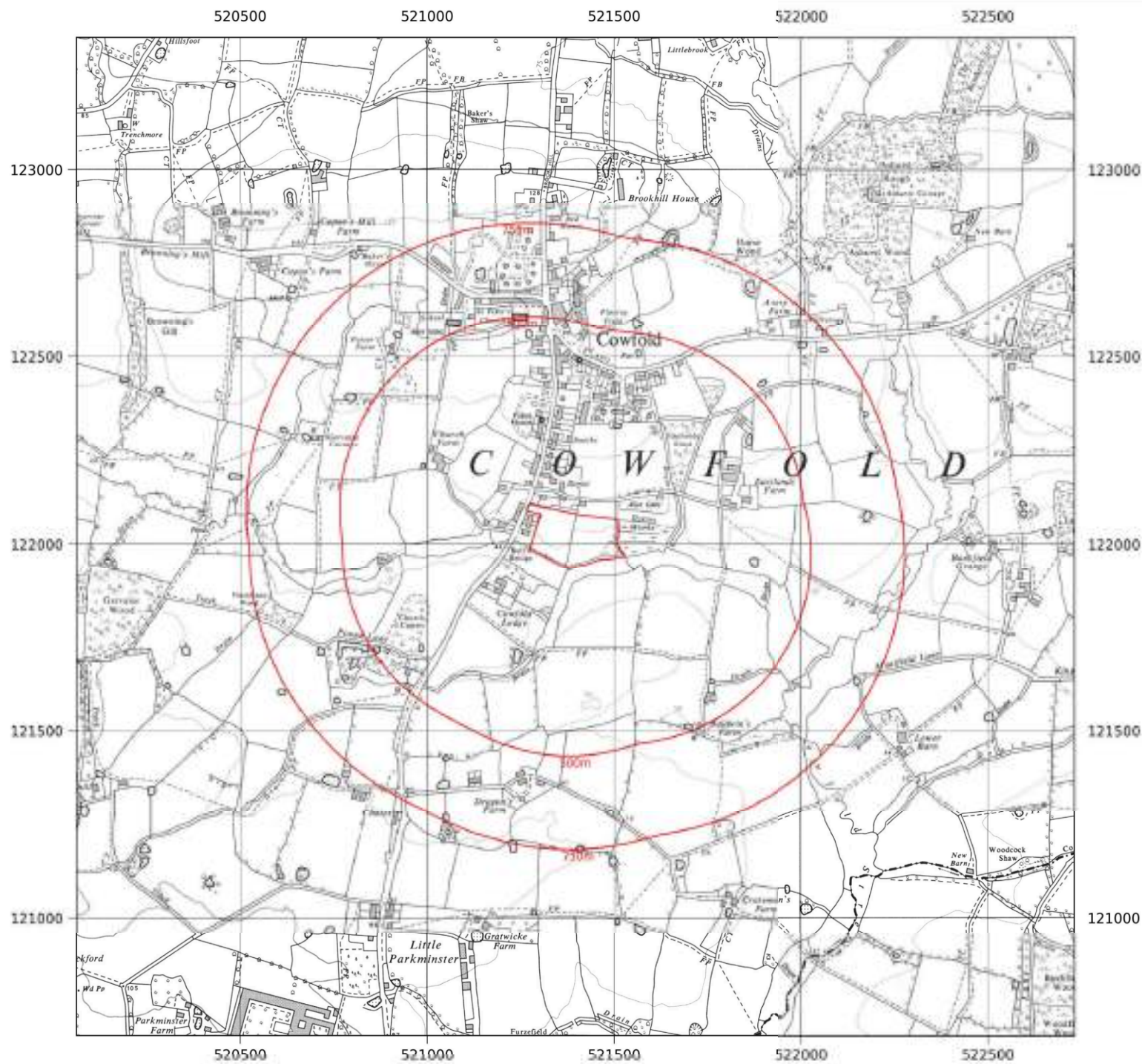


Date: 1962
Surveyed: 1962
Revised: 1962

Contact us with any questions at:

info@albury-si.com

01273 257 755



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Site details: HENFIELD ROAD,
COWFOLD, WEST SUSSEX,
RH13 8DT

Client ref: 26 13393 15987

Report ref: ALB-IMR-D7H-BCV-N18

Grid ref: 521392.18, 122016.51

Production date: 13 April 2026

Map name: National Grid

Map date: 1978

Scale: 1:10,000

Printed at: 1:10,000



Date: 1978
Surveyed: 1976
Revised: 1976

Contact us with any questions at:

info@groundsure.com

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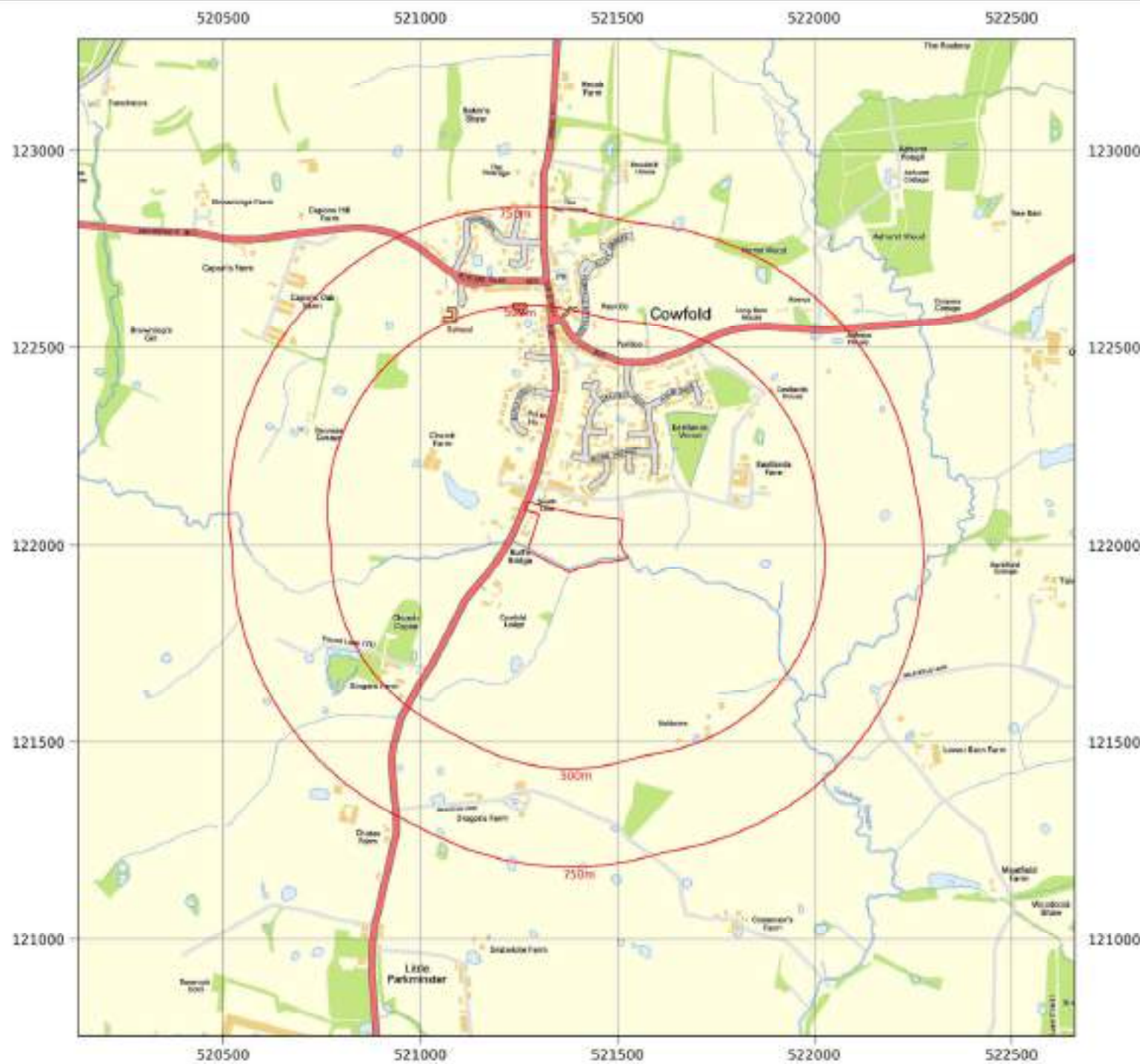
Site details: HENFIELD ROAD,
COWFOLD, WEST SUSSEX,
RH13 8DT
Client ref: 26 13393 15987
Report ref: ALB-IMR-D7H-BCV-N19
Grid ref: 521392.18, 122016.51
Production date: 13 April 2026

Map name: National Grid
Map date: 2001
Scale: 1:10,000
Printed at: 1:10,000



Date: 2001

Contact us with any questions at:
info@groundsure.com
01273 257 755





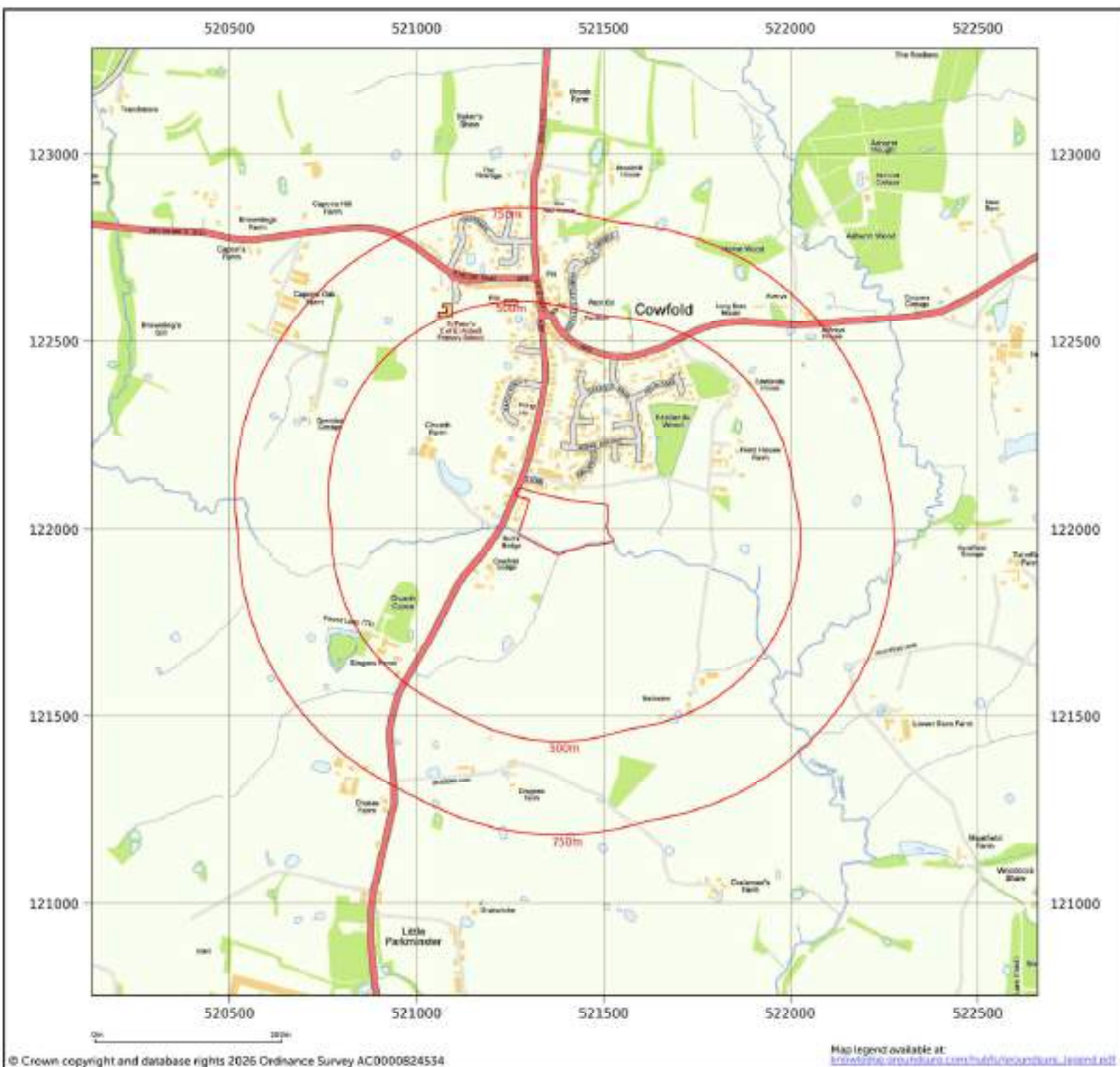
Site details: HENFIELD ROAD,
COWFOLD, WEST SUSSEX,
RH13 8DT
Client ref: 26 13393 15987
Report ref: ALB-IMR-D7H-BCV-N19
Grid ref: 521392.18, 122016.51
Production date: 13 April 2026

Map name: National Grid
Map date: 2010
Scale: 1:10,000
Printed at: 1:10,000



Date: 2010

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info@vcsurveys.com
01273 257 755





Site details: HENFIELD ROAD,
COWFOLD, WEST SUSSEX,
RH13 8DT
Client ref: 26 13393 15987
Report ref: ALB-IMR-D7H-BCV-N19
Grid ref: 521392.18, 122016.51
Production date: 13 April 2026

Map name: National Grid
Map date: 2015
Scale: 1:10,000
Printed at: 1:10,000



Date: 2015

Contact us with any questions at:
info@vcsurveys.com
01273 257 755



APPENDIX 2

WATER LEVEL MONITORING



Unit 13 Firstrand Park Estate, Henfield Road, Albourne, West Sussex, BN6 9JJ

T: 01444 871464

www.oaklandsi.co.uk

Site Address: Land off Henfield Road, Cowfold, West Sussex, RH13 8DT

WINTER GROUND WATER MONITORING									
	Year	2025			2026				
	Month	OCT	NOV	DEC	JAN	FEB	MARCH	APRIL	MAY
	Day	16th	21st	22nd	30th	25th	27th	27th	27th
Location									
WS1		DRY	1.44m	1.13m	1.32m	1.03m	0.65m	0.59m	1.25m
WS2		DRY	2.15m	1.79m	1.77m	0.35m	0.41m	0.45m	0.48m
WS3		DRY	1.51m	0.99m	1.08m	0.91m	1.02m	1.20m	1.71m



OAKLAND

site investigation

